VITAL STATISTICS

WEST VIRGINIA DEPARTMENT OF HEALTH

HEALTH STATISTICS CENTER

STATE OF WEST VIRGINIA

DEPARTMENT OF HEALTH

HEALTH STATISTICS CENTER

THIRTY-NINTH ANNUAL REPORT
VITAL HEALTH STATISTICS
OF
WEST VIRGINIA
1985

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FOREWORD

Data used to prepare this report are taken from birth, death, fetal (stillborn), marriage, and divorce certificates of these events occurring in calendar year 1985 and filed in the Office of the West Virginia Registrar of Vital Statistics prior to June 1, 1986. Vital events occurring to West Virginia residents in other states and recorded in the office of the registrar by June 1 are also included in totals by residence.

All statistics contain variations that are the result of chance. This characteristic is of particular importance in classifications with small numbers of events, where small variations are proportionately large in relation to base figures. As an example, small changes in the number of deaths or births in small population areas or in the number of deaths from uncommon causes could result in large changes in the respective rates. For this reason, rates for counties with small populations or other small bases should be used cautiously.

Suggestions and comments on alternate methods of data presentation are welcome. Forward any suggestions to the address below:

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WEST VIRGINIA

VITAL STATISTICS SUMMARY

1985

Population

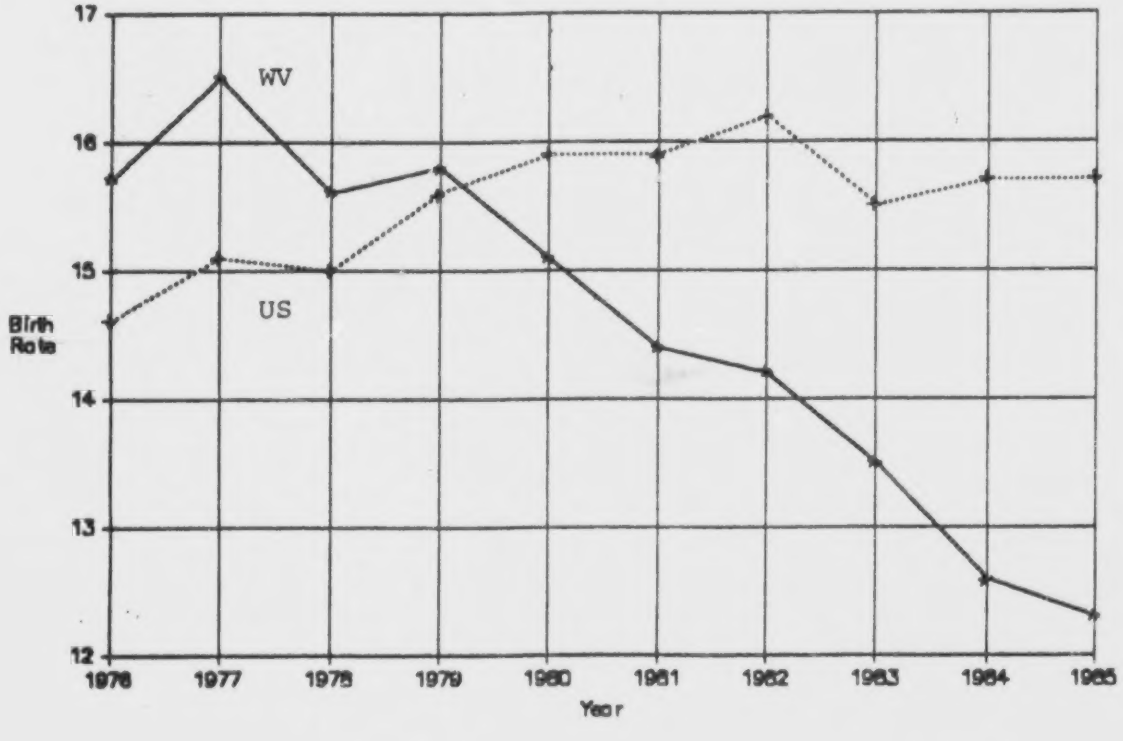
During 1985, 4,683 West Virginians were added to the population as a result of natural increase, the excess of births over deaths. The rate of natural increase was 2.4 persons per 1,000 population, 14% lower than the 1984 rate of 2.8. For the United States, the rate of natural increase was 7.0 persons per 1,000 population, the same rate reported for 1984. According to the July 1, 1985, population estimate provided by the Bureau of the Census, West Virginia's population had decreased by 14,000 (0.7%) since the 1980 census, indicating that outmigration during the five-year period exceeded the sum of inmigration and natural increase.

Live Births

For the sixth year in a row, West Virginia births decreased, with a total of 24,108 resident live births in 1985. A birth rate of 12.5 per 1,000 population was reported in 1985, compared to 12.6 in 1984. During the past decade, the number of live births peaked at 30,020 in 1977, leveled off through 1979, and decreased from 1980 through 1985.

The U.S. 1985 provisional birth rate was unchanged from 1984 at 15.7. As the following graph shows, West Virginia's birth rate fell below the national birth rate for the first time in 1980, and has continued to drop even farther through 1985.

WV AND US BIRTH RATES, 1976-85



The number of births to women aged 30 and over exceeded those to teenage mothers (aged 10-19) for the second year in a row in West Virginia. In 1980, 20% of total births were to mothers aged 10-19 and 15% to mothers aged 30 and over, compared to 17% and 20%, respectively, in 1985. This shift

can be explained by both the decrease in the teenage female population in recent years and the fact that many women are delaying childbearing until later years.

The percentage of total births occurring in hospitals increased slightly, from 99.4% in 1984 to 99.8% in 1985. The percentage of all births attended by a physician was unchanged at 98.8%. The number of home births was up slightly, from 106 in 1984 to 114 in 1985. Forty babies were born enroute to hospitals.

In both West Virginia and the United States, the number and percentage of live births occurring out of wedlock has risen steadily during the past decade. For West Virginia in 1985, the percentages of white and nonwhite births that occurred out of wedlock were 16% and 48%, respectively, compared with 15% and 46% in 1984. Corresponding national percentages were 13% and 59%, respectively, in 1984, according to the National Center for Health Statistics. While the total number of births to teenage mothers decreased by 246 (from 4,351 in 1984 to 4,105 in 1985), the percentage of births to unmarried teenage mothers increased nearly 11%, from 38% in 1984 to 42% in 1985. Women aged 20 and over accounted for 61% of nonmarital births in 1985, compared to 56% in 1980.

The percentage of live births of low birth weight (less than 2,500 grams, or 5½ pounds) remained unchanged from 1984 in West Virginia at 6.9%. Of the 1,659 low-birth-weight babies, 869 or 52% were preterm babies born before 37 weeks of gestation. Nearly 10% of all 1985 West Virginia resident live births were preterm babies. Of the births with known birth weight, 12.2% of black babies and 6.7% of white babies were of low birth weight. Of the 4,105 births to teenage mothers, 8.9% were low-birth-weight babies, up from 8.6% in 1984. Eighteen percent of the babies born to black teenage mothers weighed less than 2500 grams. Nationally, 6.7% of infants weighed less than 2500 grams at birth in 1984. In that year, 5.6% of white infants and 12.4% of black infants were of low birth weight.

Seventy-two percent of mothers who received prenatal care began their care during the first trimester of pregnancy. Among those receiving prenatal care, 73% of the mothers of white babies began care during the first trimester; 59% of the mothers of nonwhite babies did so. No prenatal care was received by 0.8% of the mothers of white babies and by 2.2% of the mothers of nonwhite babies. Three percent of unmarried mothers had no prenatal care, another 12% did not begin prenatal care until the third trimester, and only 44% began their care during the first trimester.

Deaths

The number of West Virginia resident deaths increased 1.3%, from 19,182 in 1984 to 19,425 in 1985. The state's crude death rate increased 2%, from 9.8 to 10.0. The national 1985 provisional death rate was 8.7 deaths per 1,000 population, unchanged from 1984. The average age at death was 67.1 for men and 73.5 for women. Seventy-five West Virginia residents who died in 1985 were age 100 or older.

The relative ranking of the ten leading causes of death remained unchanged from 1984. Heart disease, cancer, and stroke, the three leading causes, accounted for 68% of West Virginia resident deaths and 72% of United States deaths in 1985. The number of deaths due to heart disease and stroke decreased 2.4% and 5.0%, respectively, while the number of deaths due to cancer increased 3.0%. Deaths due to chronic obstructive pulmonary disease (COPD) decreased 1.6%, but there were 147 more deaths due to pneumonia and influenza in 1985 than in 1984, an increase of nearly 33%.

Unintentional injuries or accidents of all forms, the fourth leading cause of death, increased by 78 or 9%, from 874 in 1984 to 952 in 1985. One-half of this increase resulted from the 39 deaths due to the devastating floods in the northern portion of the state.

Unintentional injuries remained the leading cause of death for ages 1 through 34 years. The leading single cause of death for young adults aged 15 through 34 was motor vehicle fatalities, which accounted for 35% of all deaths for this age group in 1985, compared with 39% in 1984. West Virginia's 1985 motor vehicle fatalities included 13 children under 5 years of age, compared to 6 such deaths in 1984.

Deaths due to suicide increased by 17 or 7%, from 238 in 1984 to 255 in 1985. While suicide is the eighth leading cause of death overall, it is the second leading cause of death for ages 15-34. All of the increase in suicides was due to female deaths. Male suicides decreased from 198 in 1984 to 197 in 1985; female suicides increased 45%, from 40 in 1984 to 58 in 1985.

Fetal Deaths

The 208 resident fetal deaths reported in 1985 were the lowest number ever reported in the state. The 1985 fetal death rate was 8.6 per 1,000 live births, down 4.4% from 1984. The vast majority (91%) of fetal deaths were due to conditions originating in the perinatal period, including complications of placenta, cord and membrane (40%), maternal conditions (6%), maternal complications (5%), short gestation and low birth weight (4%), and other and

ill-defined perinatal conditions (31%). Congenital anomalies accounted for 8% of all fetal deaths.

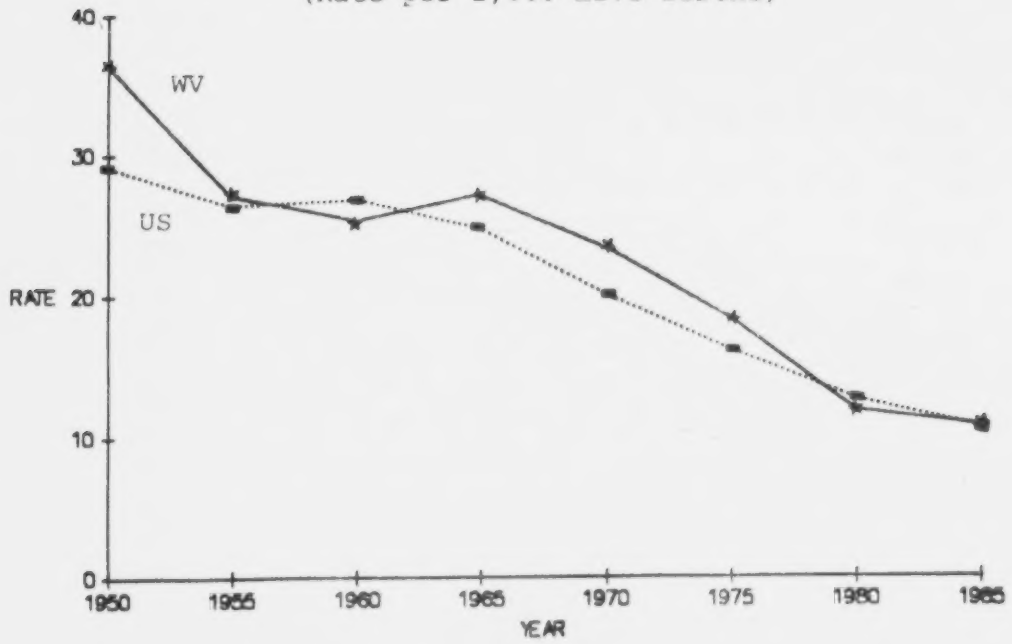
Fifty-two percent of women whose pregnancy resulted in a fetal death in 1985 began prenatal care during the first trimester, compared to 72% of women having live births. Of the women with known prenatal care, 9% had care that was inadequate, i.e., care begun in the third trimester or no prenatal care.

Prematurity is the greatest risk factor associated with fetal deaths. Of the 1985 fetal deaths with known birth weight and gestational age, 148 or 75% weighed less than 2,500 grams; 68% were preterm deliveries before 37 weeks of gestation.

Infant Deaths

Continuing a twenty-year trend, the number of infant deaths fell to 257, setting a new low for the state. West Virginia's infant death rate declined 2.7%, from 11.0 in 1984 to 10.7 per 1,000 live births in 1985. The national 1985 provisional rate was 10.6, a 0.9% decline from the 1984 rate of 10.7. West Virginia's infant death rate has been moving steadily toward the U.S. rate, equaling the national provisional rate of 10.9 in 1983. Since 1975, the number of infant deaths in the state has decreased 50%, with a corresponding 42% drop in the infant death rate. The following graph shows the decline in both the national and state infant death rates from 1950 through 1985.

WV AND US INFANT MORTALITY RATES, 1950-85
(Rate per 1,000 Live Births)



Nearly half (45%) of all 1985 infant deaths were ascribed to the broad category referred to as "certain conditions originating in the perinatal period." This cause-of-death grouping includes disorders relating to short gestation and unspecified low birth weight (9%), respiratory distress syndrome (10%), other respiratory conditions of newborns (5%), and all other and ill-defined conditions originating in the perinatal period (5%), as well as maternal complications, hypoxia and asphyxia, etc. The second leading cause was congenital anomalies, listed as the cause of death for over 25% of all 1985 infant deaths, with anomalies of the heart (9%) and the respiratory system (4%) leading the category. The 28 deaths due to sudden infant death syndrome (SIDS) accounted for 11% of all infant deaths.

As shown in the following table, generally recognized risk factors were associated with a disproportionate percentage of state infant deaths in 1985.

RISK FACTOR	PERCENT TOTAL BIRTHS	PERCENT INFANT DEATHS	PERCENT FETAL DEATHS
Unmarried mother	21.4%	24.9%	27.4%
Teenage mother	17.0%	22.9%	19.2%
Mother's education less than 12 years	26.6%	33.6%	26.9%
Low birth weight (< 2500 gms.)	6.9%	58.6%	74.7%
Preterm delivery (< 37 wks. gest.)	9.6%	58.2%	67.8%
Multiple births	2.0%	8.9%	11.1%

Neonatal Deaths

The number of neonatal deaths increased by 1, from 174 in 1984 to 175 in 1985, causing the neonatal death rate to rise slightly, from 7.1 per 1,000 live births to 7.3. The United States provisional 1985 rate remained unchanged at 6.8. Neonatal deaths comprised 68% of all West Virginia resident infant deaths in 1985, compared to 65% in 1984.

Maternal Deaths

One maternal death was reported in 1985 for a rate of 4.1 per 100,000 live births, compared with the U.S.

provisional 1985 rate of 0.9. During the past decade, the number of maternal deaths reported in the state has fluctuated from 7 in 1979 to 1 in 1976 and 1985.

Marriages

Marriages declined from 15,513 in 1984 to 14,580 in 1985, a decrease of 6%. The marriage rate in 1985 was 7.5, compared to 7.9 per 1,000 population in 1984. The U.S. marriage rate dropped 3%, from 10.5 per 1,000 population in 1984 to 10.2 in 1985. The number of marriages has declined steadily in West Virginia over the past six years, from 17,391 in 1980 to 14,580 in 1985, with the marriage rate decreasing 16%, from 8.9 in 1980 to 7.5 in 1985.

Divorces and Annulments

After declining for three years in a row, divorces increased from 9,625 in 1984 to 9,851 in 1985; the corresponding divorce rate increased 2%, from 4.9 to 5.1 per 1,000 population. The U.S. divorce rate for 1985 also increased 2%, from 4.9 in 1984 to 5.0 in 1985. There were more divorces than marriages in Berkeley, McDowell, Summers, and Wayne counties; Mercer County broke even with 398 marriages and 398 divorces.

Summary

In 1985, West Virginians experienced decreases in the number and rate of births, fetal deaths, infant deaths, and marriages. Deaths increased insignificantly, as did the number of divorces in the state.

METHODOLOGY

Place of Residence vs. Place of Occurrence

Data on vital events can be reported in two ways, by county of residence or by county of occurrence. For example, Lincoln County reported 77 deaths as occurring within the confines of the county. However, resident deaths for 1985 totaled 223. With the exceptions of Tables 16 and 29, the mortality data presented in this report are based on county of residence, as county resident populations are used to calculate rates.

With the exception of Table 5, birth data are similarly reported by county of residence.

Geographic Classification

The county has been used as the basic unit of tabulation throughout this report. Data have also been supplied for health planning regions and for the total state. In some instances data have been supplied for individual cities.

Cause of Death Classification

The cause of death is coded from information contained in the medical certification section of the death certificate. This portion of the certificate is completed by the attending physician. In the case of an unattended death, the medical examiner is responsible for investigation and certification. As a general rule, data preceding 1949 cannot be accurately compared with those of later years due to the extensive revision of the coding rules made at that time. It was felt, however, that large causal categories could be compared. See Appendix B, "Grouping of ICDA Codes," for a listing of these selected causes.

International Classification of Diseases (ICDA)

The primary cause of death was coded in accordance with the Ninth Revision of the International Classification of Diseases Adapted for Use in the United States, 1975 (ICDA). The deaths with codes 000 through 799 were coded using the "nature of injury" causes, while those with codes 800 through 999 were coded using the E or "external cause" of death. The E codes are used to indicate a death due to an external rather than an internal cause. Thus a death from a gunshot wound would be coded using an E code; a death due to cancer would not.

In several tables individual causes of death have been grouped into important selected causes of death. The ICDA codes for the different groupings can be found in Appendix B.

Years of Potential Life Lost (YPLL)

The concept of years of potential life lost (YPLL), used on a national basis by the Centers for Disease Control since 1982, is being introduced in this report in Table 21 and Figure 14. YPLL is a measure of premature or preventable mortality occurring before the age of 65, calculated as the difference between age 65 and the age at death. The sum of YPLL over all deaths is the total YPLL from all persons dying before the age of 65. For example, a person dying at the age of 45 contributes 20 years to the total YPLL (65-45=20 YPLL). Not a substitute for traditional measures of mortality, YPLL is instead an important tool in emphasizing and evaluating those leading causes of death among persons under 65 years of age.

Population

The 1985 rates given in this publication were calculated using the provisional population estimate of 1,936,100 provided by the U.S. Department of Commerce, Bureau of the Census, in Current Population Reports, Series P-26, 84-S-SC, June 1986. This estimate was rounded to the nearest thousand, however, in all tables and figures published in this report in order to be consistent with the estimates provided for other noncensus years.

Forms

The following is a list of the certificates and forms used in obtaining the data used in this publication. A sample copy of each can be found in Appendix A.

Certificate of Live Birth
Physician's Certificate of Death
Medical Examiner's Certificate of Death
Certificate of Fetal Death
Application for Marriage License
Monthly Report of Divorces and Annulments of Marriage Granted

RATES AND RATIOS

The impact of chance variation must be considered in evaluating categories with small frequencies. For example, a small change in the number of infant deaths in a county can disproportionately affect the infant mortality rate for that county. Rates for cities and counties therefore require special consideration. Regional and state rates, with larger frequencies, provide more realistic data.

Rates used in this report are calculated with 1984 provisional population figures reported in Current Population Reports, Series P-25, No. 955, August 1984, published by the U.S. Bureau of the Census.

Birth Rate (Crude)

$$= \frac{\text{Number of live births}}{\text{Population}} \times 1{,}000$$

Death Rate (Crude)

$$= \frac{\text{Number of deaths}}{\text{Population}} \times 1{,}000$$

Cause of Death Rate

$$= \frac{\text{Number of deaths from a stated cause}}{\text{Population}} \times 100{,}000$$

Infant Death Rate

$$= \frac{\text{Number of infant deaths}}{\text{Number of live births}} \times 1{,}000$$

Neonatal Death Rate

$$= \frac{\text{Number of neonatal deaths}}{\text{Number of live births}} \times 1{,}000$$

Fetal Death Ratio

$$= \frac{\text{Number of fetal deaths}}{\text{Number of live births}} \times 1{,}000$$

Maternal Death Rate

$$= \frac{\text{Number of maternal deaths}}{\text{Number of live births}} \times 100{,}000$$

DEFINITIONS

LIVE BIRTH - A live birth is the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy, which, after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

BIRTH WEIGHT - The weight of the fetus or infant at the time of delivery.

CAUSE OF DEATH - The underlying cause of death, or that condition giving rise to the chain of events leading to death.

FETAL DEATH (STILLBIRTH) - Death prior to the complete expulsion or extraction from its mother of a product of conception, having passed through at least the twentieth week of gestation; the fetus shows no signs of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

INFANT DEATH - Death occurring to an individual of less than one year of age.

NEONATAL DEATH - The death of a live-born infant that occurs within the first twenty-seven days of life.

MATERNAL DEATH - Death attributable to delivery or a complication of pregnancy, childbirth, or the puerperium as defined by the International Classification of Diseases.

OCCURRENCE DATA - Vital statistics compiled on the basis of where the vital event actually occurred.

RESIDENCE DATA - Vital statistics compiled on the basis of the usual place of residence of the person(s) to whom the vital event occurred. For births and fetal deaths, residence is defined as the mother's usual place of residence.

1985

VITAL STATISTICS REVIEW

	WEST VIRGINIA		UNITED STATES**	
	NUMBER	RATE	NUMBER	RATE
LIVE BIRTHS	24,108	12.5	3,749,000	15.7
DEATHS	19,425	10.0	2,084,000	8.7
FETAL DEATHS	208	8.6	N/A	N/A
NEONATAL DEATHS	175	7.3	26,260	6.8
INFANT DEATHS	257	10.7	39,500	10.6
MATERNAL DEATHS	1	4.1	35	0.9
MARRIAGES	14,580	7.5	2,425,000	10.2
DIVORCES & ANNULMENTS	9,851	5.1	1,187,000	5.0
POPULATION	1,936,000*		237,100,000	

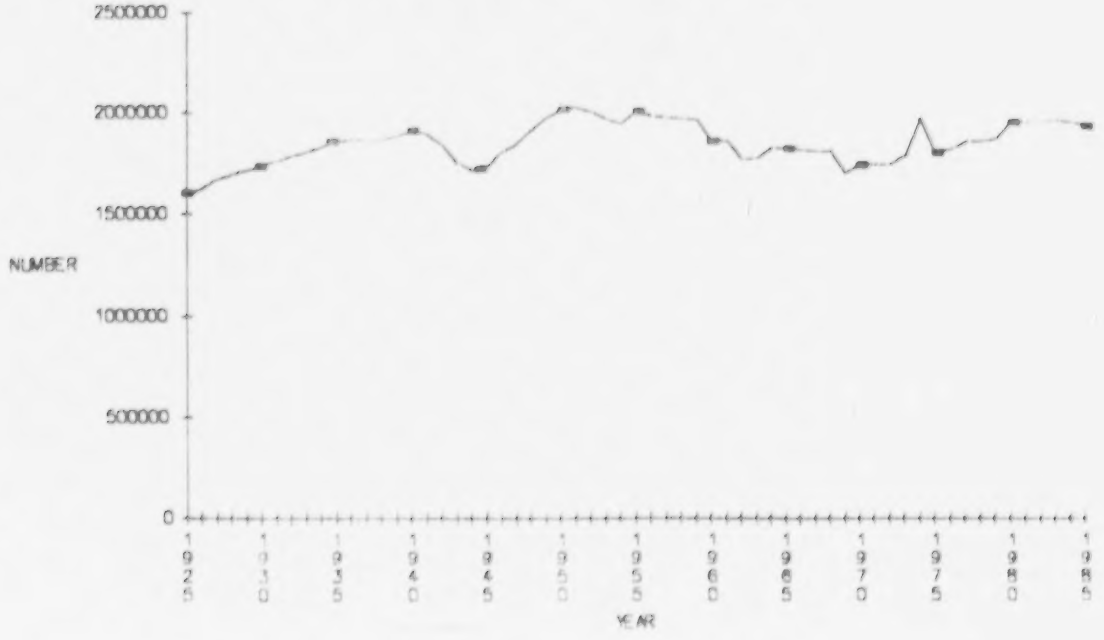
*U.S. Department of Commerce, Bureau of the Census. Current Population Reports, Series P-26, 84-S-SC, June 1986.
**National Center for Health Statistics. Monthly Vital Statistics Report, Vol 34, No. 12, DHHS Pub. No. (PHS) 86-1120, March 1986.

AVERAGE DAY STATISTICS
WEST VIRGINIA, 1985

Live Births	66.0
Deaths	53.2
Fetal Deaths	0.6
Infant Deaths	0.7
Heart Disease Deaths	21.2
Cancer Deaths	11.3
Cerebrovascular Deaths	3.7
Pneumonia/Influenza Deaths	1.6
Accidental Deaths	2.6
Motor Vehicle Deaths	1.2
Marriages	39.9
Divorces and Annulments	27.0

POPULATION

WEST VIRGINIA POPULATION 1925-85
Exhibit 1



YEAR	POPULATION	CHANGE IN POPULATION	
		Years	Percentage Change
1925	1,593,005		
1930	1,729,205	1925 to 1930	8.5
1935	1,856,354	1930 to 1935	7.4
1940	1,901,974	1935 to 1940	2.5
1945	1,708,000	1940 to 1945	-10.2
1950	2,005,552	1945 to 1950	17.4
1955	1,880,000	1950 to 1955	-6.3
1960	1,860,421	1955 to 1960	-1.0
1965	1,786,000	1960 to 1965	-4.0
1970	1,744,237	1965 to 1970	-2.3
1975	1,803,000	1970 to 1975	3.4
1980	1,949,644	1975 to 1980	8.1
1981	1,954,000	1980 to 1981	0.2
1982	1,957,000	1981 to 1982	0.2
1983	1,965,000	1982 to 1983	0.4
1984	1,952,000	1983 to 1984	-0.7
1985	1,936,000	1984 to 1985	-0.8

WEST VIRGINIA POPULATION 1970 AND 1980
Table 1

COUNTY	1970*	1980**	COUNTY	1970*	1980**
Barbour	14,030	16,639	Monongalia	63,714	75,024
Berkeley	36,356	46,775	Monroe	11,272	12,873
Boone	25,118	30,447	Morgan	8,547	10,711
Braxton	12,666	13,894	Nicholas	22,552	28,126
Brooke	30,443	31,117	Ohio	63,439	61,389
Cabell	106,918	106,835	Pendleton	7,031	7,910
Calhoun	7,046	8,250	Pleasants	7,274	8,236
Clay	9,330	11,265	Pocahontas	8,870	9,919
Doddridge	6,389	7,433	Preston	25,455	30,460
Fayette	49,332	57,863	Putnam	27,625	38,181
Gilmer	7,782	8,334	Raleigh	70,080	86,821
Grant	8,607	10,210	Randolph	24,596	28,734
Greenbrier	32,090	37,665	Ritchie	10,145	11,442
Hampshire	11,710	14,867	Roane	14,111	15,952
Hancock	39,749	40,418	Summers	13,213	15,875
Hardy	8,855	10,030	Taylor	13,878	16,584
Harrison	73,028	77,710	Tucker	7,447	8,675
Jackson	20,903	25,794	Tyler	9,929	11,320
Jefferson	21,280	30,302	Upshur	19,092	23,427
Kanawha	229,515	231,414	Wayne	37,581	46,021
Lewis	17,847	18,813	Webster	9,809	12,245
Lincoln	18,912	23,675	Wetzel	20,314	21,874
Logan	46,269	50,679	Wirt	4,154	4,922
McDowell	50,666	49,899	Wood	86,818	93,648
Marion	61,356	65,789	Wyoming	30,095	35,993
Marshall	37,598	41,608			
Mason	24,306	27,045			
Mercer	63,206	73,942	TOTAL	1,744,237	1,949,644
Mineral	23,109	27,234			
Mingo	32,780	37,336			

*Population April 1, 1970, census as prepared by the U.S. Department of Commerce, Bureau of the Census, Current Population Reports, Series P-26, No. 77-48.

**U.S. Department of Commerce, Bureau of the Census, "West Virginia Final Population and Housing Unit Counts," PHC80-V-50, March 1981.

WEST VIRGINIA POPULATION 1984 AND 1985
Table 1b

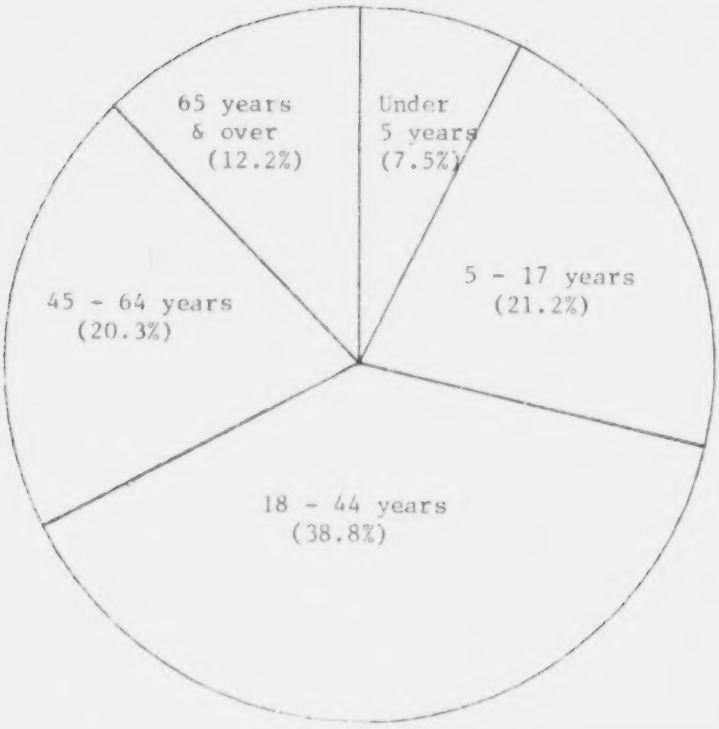
COUNTY	1984*	1985**	COUNTY	1984*	1985**
Barbour	16,600	16,700	Monongalia	77,500	78,200
Berkeley	50,000	50,500	Monroe	13,100	12,200
Boone	30,800	30,100	Morgan	11,100	10,200
Braxton	14,700	14,800	Nicholas	28,000	28,400
Brooke	30,100	29,900	Ohio	60,500	59,200
Cabell	105,800	106,300	Pendleton	8,000	7,900
Calhoun	8,700	8,200	Pleasants	8,000	8,100
Clay	11,600	11,400	Pocahontas	9,700	9,700
Doddridge	7,700	7,700	Preston	31,200	30,500
Fayette	57,000	56,500	Putnam	40,200	41,500
Gilmer	8,500	8,500	Raleigh	86,300	85,800
Grant	10,600	9,800	Randolph	29,400	28,600
Greenbrier	36,700	38,800	Ritchie	11,700	11,300
Hampshire	15,800	16,100	Roane	15,700	15,600
Hancock	39,700	39,500	Summers	15,500	14,600
Hardy	10,600	9,900	Taylor	16,500	16,500
Harrison	77,800	76,100	Tucker	8,700	8,700
Jackson	26,200	26,400	Tyler	11,100	11,200
Jefferson	32,200	32,900	Upshur	24,600	25,000
Kanawha	226,700	227,600	Wayne	46,300	44,900
Lewis	18,800	18,900	Webster	11,700	11,900
Lincoln	23,900	21,200	Wetzel	22,100	21,900
Logan	51,000	50,200	Wirt	5,200	4,600
Marion	64,800	65,000	Wood	93,000	93,000
Marshall	40,900	40,100	Wyoming	35,500	35,400
Mason	26,600	26,000			
McDowell	47,400	46,400			
Mercer	74,200	71,300	TOTAL	1,952,000***	1,936,000***
Mineral	27,600	27,800			
Mingo	38,500	37,000			

*U.S. Department of Commerce, Bureau of the Census. Current Population Reports, Series P-25, No. 955, August 1984.

**U.S. Department of Commerce, Bureau of the Census. Current Population Reports, Series P-26, 84-S-SC, June 1986.

***Due to rounding techniques, county populations do not add to total.

WEST VIRGINIA POPULATION CHARACTERISTICS
United States Census, 1980
Age Group Distribution
Exhibit 2



AGE	NUMBER	PERCENT
Under 5 Years	145,583	7.5
5-17 Years	414,053	21.2
18-44 Years	756,152	38.8
45-64 Years	395,988	20.3
65 Years and Over	237,868	12.2
TOTAL	1,949,644	100.0

WEST VIRGINIA POPULATION CHARACTERISTICS
United States Census, 1980
Sex Distribution
Exhibit 3

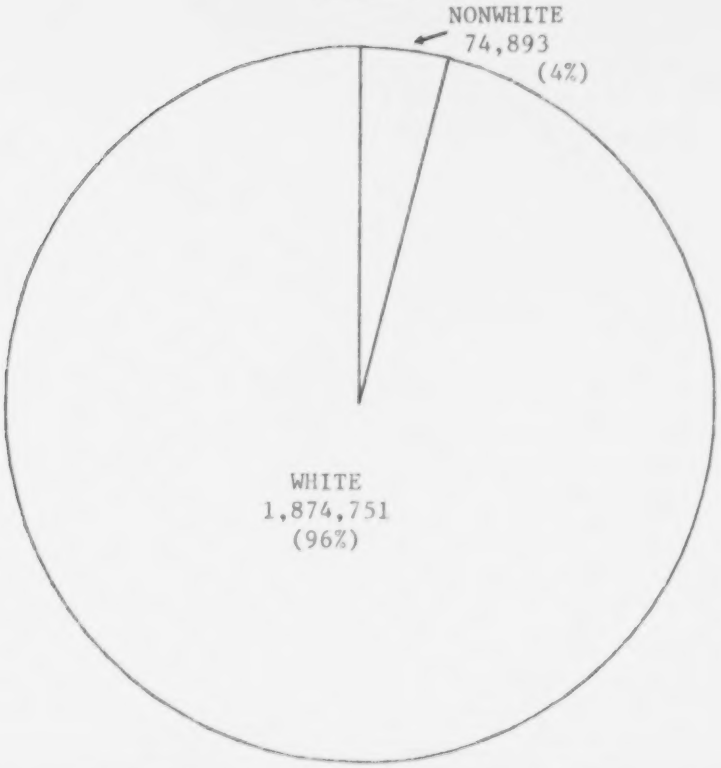
SEX	1970 CENSUS		1980 CENSUS	
	Number	Percent	Number	Percent
Female	899,568	51.6%	1,004,236	51.5%
Male	844,669	48.4%	945,408	48.5%
TOTAL	1,744,237	100%	1,949,644	100%

WEST VIRGINIA POPULATION CHARACTERISTICS

United States Census, 1980

Race Distribution

Exhibit 4



RACE	NUMBER	PERCENT
American Indian, Eskimo and Aleut	1,610	.08%
Asian and Pacific Islander[1]	5,194	.26%
Black	65,051	3.33%
Other	3,038	.15%
White	1,874,751	96.15%
TOTAL	1,949,644	100%
Spanish Origin[2]	12,707	.65%

[1]Some Asian and Pacific Islander groups such as Cambodian, Laotian, and Thai are included in the "Other" category. In sample tabulations, these groups will be included in the Asian and Pacific Islander category.

[2]Persons of Spanish origin may be of any race.

WEST VIRGINIA POPULATION 1950-80
Age Group Distribution
Exhibit 5

AGE IN YEARS	1950*	1960*	1970*	1980*
Under 5 Years	240,107	196,291	138,249	145,583
5-17 Years	499,748	507,531	441,988	414,053
18-44 Years	783,444	612,461	577,787	756,152
45-64 Years	343,727	377,888	391,739	395,988
65 Years and Over	138,526	166,250	194,474	237,868
TOTAL	2,005,552	1,860,421	1,744,237	1,949,644

*Enumerated as of April 1 of the specified year. (U.S. Department of Commerce, Bureau of the Census)

WEST VIRGINIA POPULATION 1980
Age Group Distribution by County
Table 2

County of Residence	Under 5 Years	5-9 Years	10-19 Years	20-44 Years	45-64 Years	65 & Over	TOTAL
Barbour	1,190	1,335	3,005	5,613	3,144	2,352	16,639
Berkeley	3,532	3,682	7,993	16,572	9,671	5,325	46,775
Boone	2,766	2,892	5,207	10,998	5,665	2,919	30,447
Braxton	955	1,072	2,398	4,482	2,803	2,184	13,894
Brooke	2,160	2,334	5,356	10,886	6,871	3,510	31,117
Cabell	7,109	7,366	17,046	38,066	22,647	14,601	106,835
Calhoun	649	636	1,395	2,728	1,586	1,256	8,250
Clay	972	1,060	2,222	3,682	2,000	1,329	11,265
Doddridge	550	614	1,377	2,331	1,415	1,146	7,433
Fayette	4,550	4,747	10,106	18,823	11,767	7,870	57,863
Gilmer	621	553	1,654	2,847	1,436	1,223	8,334
Grant	766	842	1,806	3,545	2,025	1,226	10,210
Greenbrier	2,688	2,781	6,383	12,725	7,613	5,475	37,665
Hampshire	1,079	1,207	2,809	4,857	3,074	1,841	14,867
Hancock	2,766	3,162	6,697	13,979	9,290	4,524	40,418
Hardy	664	719	1,737	3,366	2,157	1,387	10,030
Harrison	5,368	5,887	12,536	25,607	17,006	11,306	77,710
Jackson	1,920	2,011	4,809	9,158	5,243	2,653	25,794
Jefferson	2,255	2,477	5,566	11,203	5,731	3,070	30,302
Kanawha	16,467	16,150	35,490	83,710	52,004	27,593	231,414
Lewis	1,349	1,378	3,020	6,108	3,898	3,060	18,813
Lincoln	1,982	2,183	4,601	8,037	4,337	2,535	23,675
Logan	4,681	4,865	8,818	17,655	9,891	4,769	50,679
McDowell	4,514	4,831	9,587	16,263	9,553	5,151	49,899
Marion	4,404	4,818	10,624	22,291	14,246	9,406	65,789
Marshall	2,949	3,411	6,894	14,818	8,656	4,880	41,608
Mason	2,175	2,102	4,655	9,504	5,459	3,150	27,045
Mercer	5,406	5,861	12,307	25,517	15,295	9,556	73,942
Mineral	1,991	2,201	5,013	9,322	5,483	3,224	27,234
Mingo	3,582	3,669	7,170	13,001	6,743	3,171	37,336

WEST VIRGINIA POPULATION 1980
Age Group Distribution by County
Table 2 (cont'd)

County of Residence	Under 5 Years	5-9 Years	10-19 Years	20-44 Years	45-64 Years	65 & Over	TOTAL
Monongalia	4,699	4,551	12,990	33,805	12,054	6,925	75,024
Monroe	931	1,004	2,248	4,113	2,704	1,873	12,873
Morgan	722	830	1,810	3,545	2,373	1,431	10,711
Nicholas	2,368	2,471	5,111	9,780	5,430	2,966	28,126
Ohio	3,719	3,889	9,707	20,813	13,841	9,420	61,389
Pendleton	592	542	1,241	2,714	1,607	1,214	7,910
Pleasants	589	675	1,557	2,920	1,579	916	8,236
Pocahontas	693	676	1,671	3,216	2,041	1,622	9,919
Preston	2,515	2,502	5,343	10,459	5,784	3,857	30,460
Putnam	3,053	3,189	6,610	14,651	7,276	3,402	38,181
Raleigh	7,193	7,468	14,091	30,266	17,414	10,389	86,821
Randolph	2,020	2,158	5,081	10,252	5,349	3,874	28,734
Ritchie	889	882	1,838	3,717	2,199	1,917	11,442
Roane	1,265	1,198	2,568	5,394	3,260	2,267	15,952
Summers	1,208	1,117	2,446	5,629	3,313	2,162	15,875
Taylor	1,231	1,314	2,868	5,494	3,326	2,351	16,584
Tucker	593	662	1,536	2,854	1,662	1,368	8,675
Tyler	828	918	2,131	3,730	2,226	1,487	11,320
Upshur	1,735	1,856	4,308	8,596	3,999	2,933	23,427
Wayne	3,554	3,921	8,294	16,159	9,266	4,827	46,021
Webster	1,005	1,126	2,233	4,030	2,259	1,592	12,245
Wetzel	1,569	1,858	4,013	7,447	4,286	2,701	21,874
Wirt	329	395	976	1,637	928	657	4,922
Wood	6,765	7,173	16,144	33,597	18,605	11,364	93,648
Wyoming	3,458	3,581	6,597	13,198	6,498	2,661	35,993
TOTAL	145,583	152,802	331,693	685,710	395,988	237,868	1,949,644

*SOURCE: 1980 West Virginia Census Population Profile, STF1.

WEST VIRGINIA POPULATION 1940-85
Birth and Death Rates
Table 3

YEAR	ESTIMATED MIDYEAR POPULATION	BIRTH RATE (per 1,000 Population)	DEATH RATE (per 1,000 Population)
1940	1,901,974A	22.0	9.2
1941	1,885,000	23.1	9.4
1942	1,831,000	23.8	9.3
1943	1,741,000	25.2	10.0
1944	1,706,000	24.0	9.8
1945	1,708,000	22.5	9.6
1946	1,826,000	26.4	8.9
1947	1,883,000	28.8	9.1
1948	1,899,000	27.5	9.3
1949	1,930,000	27.1	8.9
1950	2,005,552A	25.4	8.7
1951	1,984,000	25.7	8.6
1952	1,957,000	25.3	8.8
1953	1,929,000	24.2	8.6
1954	1,905,000	24.5	8.5
1955	1,880,000	23.5	8.9
1956	1,857,000	23.8	9.1
1957	1,843,000	24.1	9.7
1958	1,845,000	24.1	9.6
1959	1,855,000	22.8	9.5
1960B	1,860,421A	21.3	9.7
1961	1,828,000	21.3	9.8
1962	1,809,000	20.6	10.3
1963	1,796,000	19.8	10.8
1964	1,797,000	19.8	10.4
1965	1,786,000	17.9	10.7
1966	1,775,000	16.9	10.9
1967	1,769,000	16.6	10.9
1968	1,763,000	16.5	11.1
1969	1,746,000	16.4	11.3
1970	1,744,237A	17.3	11.4
1971	1,768,000	17.6	11.1
1972	1,795,000	16.3	11.5
1973	1,782,000	15.4	11.2
1974	1,784,000	15.5	10.9
1975	1,803,000	15.5	10.8
1976	1,833,000	15.6	10.7
1977	1,853,000	16.2	10.4
1978	1,860,000	15.6	10.4
1979	1,878,000	15.8	10.0
1980	1,949,644A	15.1	9.8
1981	1,954,000	14.2	9.7
1982	1,957,000	13.9	9.7
1983	1,965,000	13.2	9.8
1984	1,952,000	12.6	9.8
1985C	1,936,000	12.5	10.0

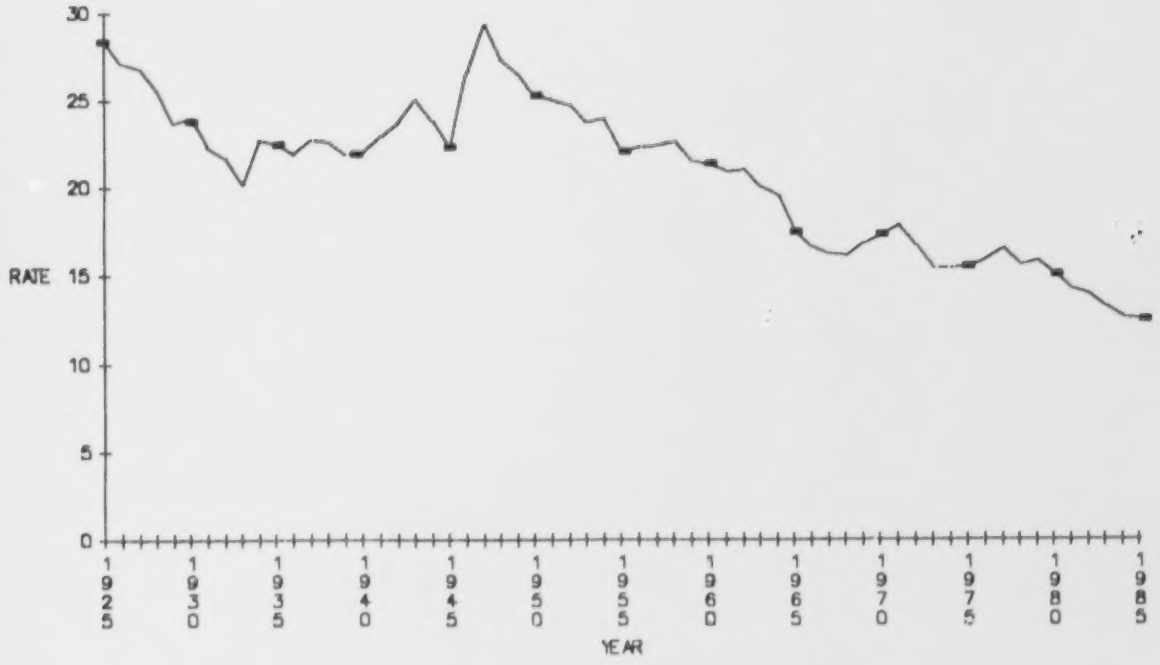
A Enumerated as of April 1 of the specified year. (U.S. Department of Commerce, Bureau of the Census)

B Source of data 1940 through 1960: U.S. Department of Health, Education, and Welfare, Public Health Service. Vital Statistics Rates in the United States 1940-1960.

C Source of data 1961 through 1985: U.S. Department of Commerce, Bureau of the Census. Current Population Reports, Series P-25 and P-26.

BIRTHS

WEST VIRGINIA RESIDENT BIRTHS 1925-85
Number and Rate
Exhibit 6



YEAR	NUMBER OF LIVE BIRTHS	RATE PER 1,000 POPULATION
1925	45,240	28.4
1930	41,614	24.1
1935	41,775	22.5
1940	41,900	22.0
1945	38,446	22.5
1950	50,850	25.4
1955	44,199	23.5
1960	39,696	21.3
1965	31,958	17.9
1970	30,194	17.3
1975	27,960	15.5
1978	28,950	15.6
1979	29,726	15.8
1980	29,438	15.1
1981	27,810	14.2
1982	27,263	13.9
1983	25,875	13.2
1984	24,551	12.6
1985	24,108	12.5

WEST VIRGINIA RESIDENT BIRTHS 1985
Summary Totals
Table 4

	NUMBER	PERCENTAGE OF TOTAL
TOTAL	24,108	100.0
SEX		
Male	12,463	51.7
Female	11,645	48.3
RACE		
White	23,017	95.5
Nonwhite	1,091	4.5
ATTENDANT AT BIRTH		
Physician	23,828	98.9
Certified Nurse Midwife	150	0.6
EMT/Paramedic	28	0.1
All Other	102	0.4
PLACE OF BIRTH		
Hospital	23,813	98.7
Freestanding Birthing Center	123	0.5
Home	114	0.5
Enroute to Hospital	40	0.2
Clinic/Dr.'s Office	18	0.1
MOTHER'S MARITAL STATUS		
White:		
Married	19,378	80.4
Not Married	3,639	15.1
Nonwhite:		
Married	571	2.4
Not Married	520	2.1

WEST VIRGINIA RESIDENT BIRTHS 1985
Rates per Thousand Population
Region and County
Exhibit 7

REGION	1985 POPULATION	NUMBER OF LIVE BIRTHS	RATE
1	265,700	3,306	12.4
2	285,600	3,478	12.2
3	310,600	3,901	12.6
4	145,300	1,750	12.0
5	178,300	2,214	12.4
6	274,000	3,387	12.4
7	121,200	1,605	13.2
8	71,500	929	13.0
9	93,600	1,383	14.8
10	121,200	1,443	11.9
11	69,400	712	10.3
TOTAL	1,936,000*	24,108	12.5

*Due to rounding techniques, regional populations do not add to total.

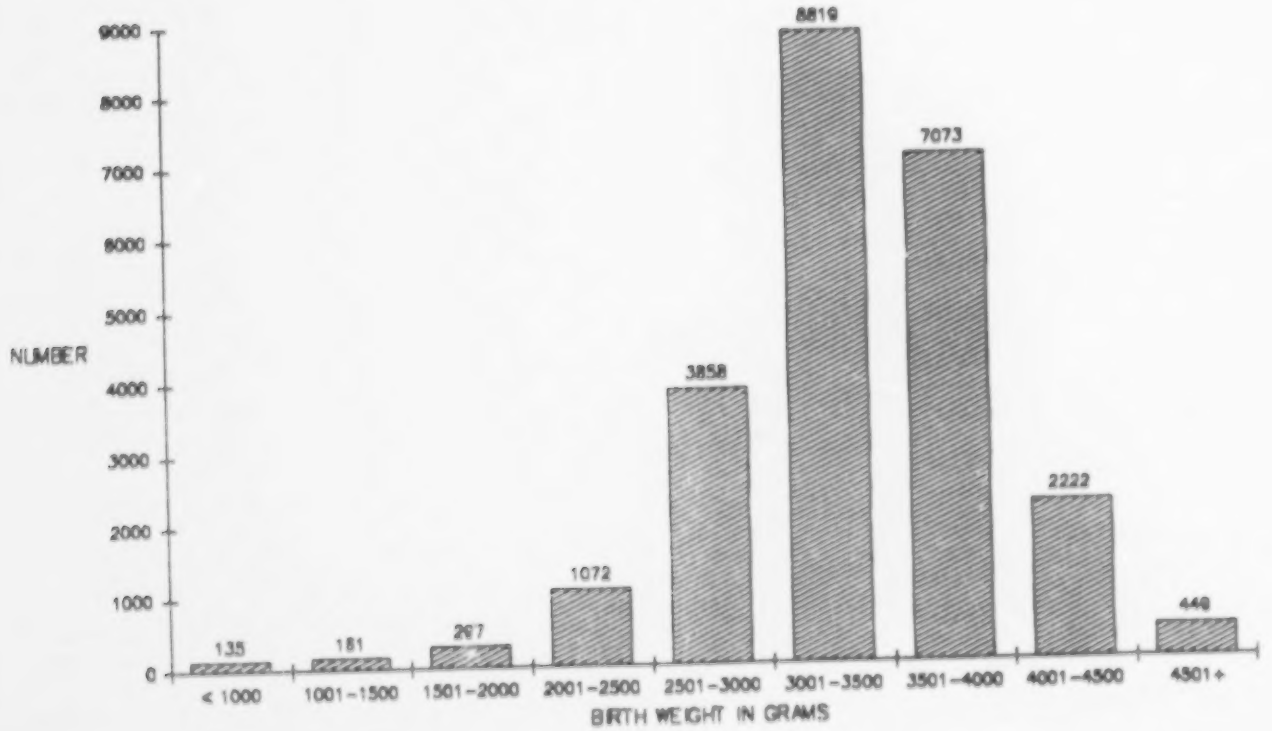
WEST VIRGINIA BIRTHS 1985
Number by County of Residence and Occurrence
Rate by County of Residence
Table 5

COUNTY	RESIDENCE		OCCURRENCE	COUNTY	RESIDENCE		OCCURRENCE
	NUMBER	RATE			NUMBER	RATE	
BARBOUR	193	11.6	132	MONONGALIA	934	11.9	1,767
BERKELEY	759	15.0	603	MONROE	170	13.9	1
BOONE	342	11.4	24	MORGAN	139	13.6	35
BRAXTON	214	14.5	90	NICHOLAS	369	13.0	302
BROOKE	294	9.8	285	OHIO	694	11.7	2,404
CABELL	1,107	10.4	2,779	PENDLETON	115	14.6	0
CALHOUN	125	15.2	97	PLEASANTS	89	11.0	1
CLAY	174	15.3	1	POCAHONTAS	122	12.6	4
DODDRIDGE	81	10.5	2	PRESTON	424	13.9	270
FAYETTE	689	12.2	137	PUTNAM	584	14.1	29
GILMER	105	12.4	1	RALEIGH	1,063	12.4	1,910
GRANT	127	13.0	166	RANDOLPH	399	14.0	723
GREENBRIER	399	10.3	402	RITCHIE	141	12.5	2
HAMPSHIRE	204	12.7	13	ROANE	195	12.6	161
HANCOCK	418	10.6	0	SUMMERS	169	11.6	176
HARDY	127	12.8	1	TAYLOR	225	13.6	15
HARRISON	1,005	13.2	1,141	TUCKER	103	11.8	6
JACKSON	317	12.0	84	TYLER	126	11.2	51
JEFFERSON	485	14.7	397	UPSHUR	350	14.0	242
KANAWHA	2,801	12.3	4,212	WAYNE	525	11.7	3
LEWIS	241	12.8	281	WEBSTER	171	14.4	89
LINCOLN	296	14.0	2	WETZEL	271	12.4	186
LOGAN	630	12.5	949	WIRT	76	16.5	0
MCDOWELL	641	13.8	112	WOOD	1,145	12.3	1,606
MARION	718	11.0	738	WYOMING	399	11.3	14
MARSHALL	478	11.9	299				
MASON	347	13.3	425	TOTAL	24,108	12.5	25,259
MERCER	864	12.1	1,691				
MINERAL	356	12.8	3				
MINGO	573	15.5	195				

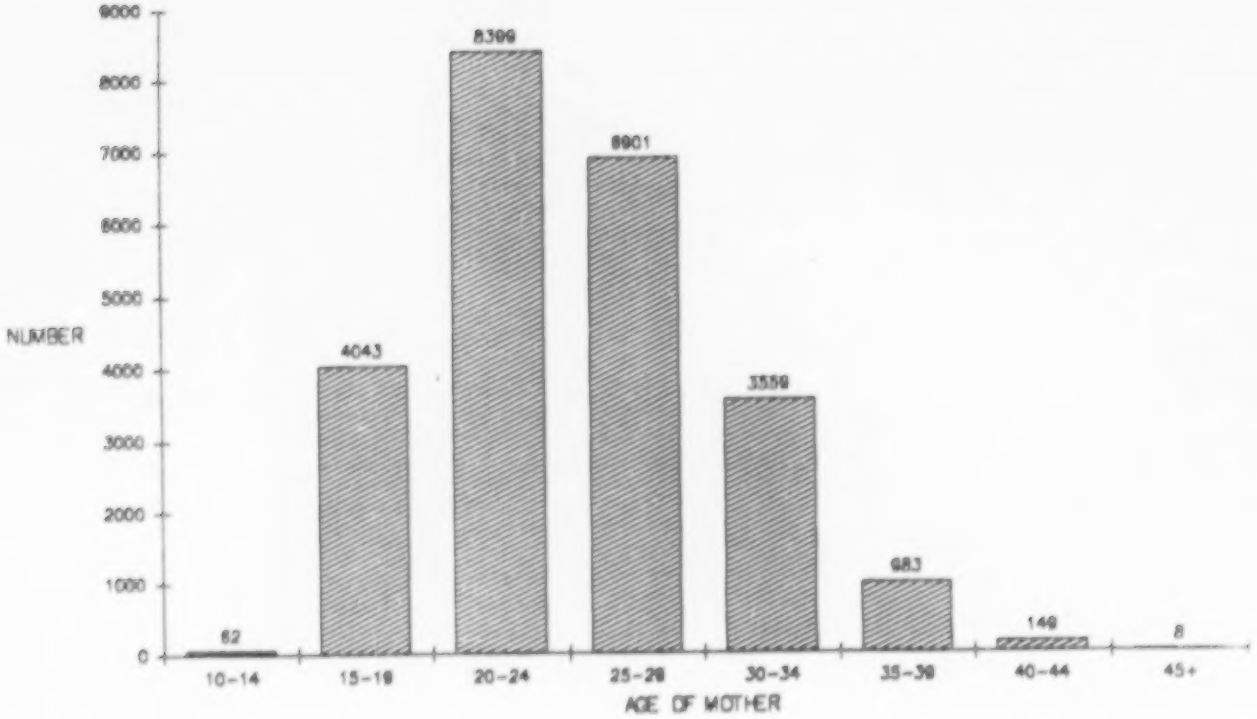
WEST VIRGINIA RESIDENT BIRTHS 1981-85
Number by County of Residence
Table 6

COUNTY	1981	1982	1983	1984	1985	COUNTY	1981	1982	1983	1984	1985
BARBOUR	242	216	220	230	193	MONONGALIA	1,032	948	968	905	934
BERKELEY	720	737	693	724	759	MONROE	175	197	174	155	170
BOONE	430	427	405	382	342	MORGAN	131	145	130	115	139
BRAXTON	193	200	198	164	214	NICHOLAS	417	411	384	377	369
BROOKE	355	353	318	293	294	OHIO	737	716	667	700	694
CABELL	1,482	1,424	1,341	1,269	1,107	PENDLETON	102	106	114	113	115
CALHOUN	128	126	120	151	125	PLEASANTS	120	116	113	97	89
CLAY	217	185	185	156	174	POCAHONTAS	116	119	117	125	122
DODDRIDGE	101	121	122	98	81	PRESTON	498	448	474	464	424
FAYETTE	790	817	764	712	689	PUTNAM	590	551	519	493	584
GILMER	111	128	135	121	105	RALEIGH	1,214	1,203	1,150	988	1,063
GRANT	135	133	111	129	127	RANDOLPH	430	430	378	426	399
GREENBRIER	525	534	450	414	399	RITCHIE	165	158	146	129	141
HAMPSHIRE	230	212	214	190	204	ROANE	252	243	259	217	195
HANCOCK	510	474	429	425	418	SUMMERS	207	217	206	171	169
HARDY	127	116	120	113	127	TAYLOR	245	234	210	216	225
HARRISON	1,173	1,082	1,073	1,003	1,005	TUCKER	109	102	124	104	103
JACKSON	334	373	376	337	317	TYLER	158	136	157	152	126
JEFFERSON	498	478	427	462	485	UPSHUR	364	350	338	325	350
KANAWHA	3,209	3,247	2,964	2,779	2,801	WAYNE	643	639	608	521	525
LEWIS	278	277	245	225	241	WEBSTER	185	190	177	152	171
LINCOLN	394	373	329	342	296	WETZEL	355	324	310	291	271
LOGAN	751	764	751	631	630	WIRT	92	78	82	72	76
MCDOWELL	828	792	718	666	641	WOOD	1,313	1,330	1,260	1,163	1,145
MARION	827	850	787	798	718	WYOMING	495	542	486	461	399
MARSHALL	541	527	509	512	478						
MASON	410	372	363	360	347	TOTAL	27,810	27,263	25,875	24,551	24,108
MERCER	1,018	943	948	935	864						
MINERAL	385	403	343	361	356						
MINGO	723	646	666	637	573						

WEST VIRGINIA RESIDENT BIRTHS 1985
Birth Weight in Grams
Exhibit 8



WEST VIRGINIA RESIDENT BIRTHS 1985
Age of Mother
Exhibit 9



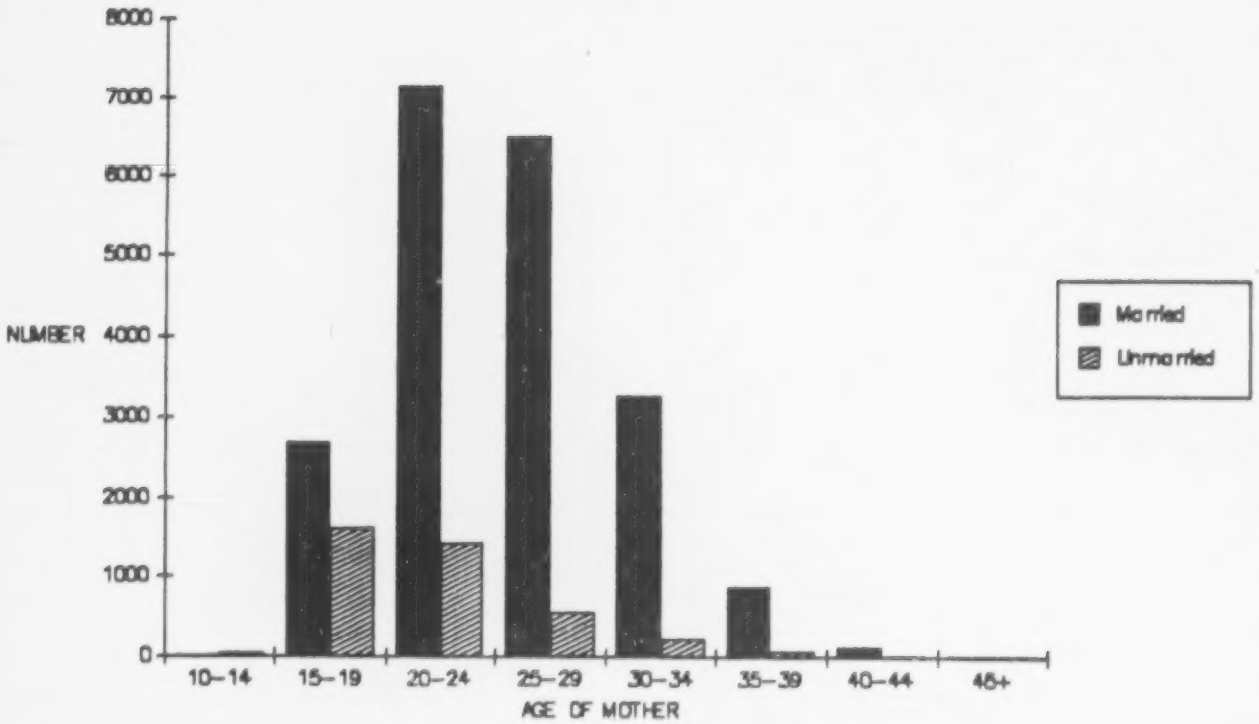
WEST VIRGINIA RESIDENT BIRTHS 1985
Birth Weight by Age of Mother
Table 7

BIRTH WEIGHT	AGE OF MOTHER									
	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45 AND OVER	UNKNOWN	TOTAL
1,000 GRAMS OR LESS (2.207 LBS. OR LESS)	2	31	42	31	22	7	0	0	0	135
1,001 - 1,500 GRAMS (2.208 - 3.312 LBS.)	0	36	51	39	23	9	3	0	0	161
1,501 - 2,000 GRAMS (3.313 - 4.416 LBS.)	1	66	98	66	43	20	3	0	0	297
2,001 - 2,500 GRAMS (4.417 - 5.520 LBS.)	2	232	373	262	155	38	6	1	3	1,072
2,501 - 3,000 GRAMS (5.521 - 6.624 LBS.)	16	741	1,421	1,042	464	147	25	2	0	3,858
3,001 - 3,500 GRAMS (6.625 - 7.727 LBS.)	18	1,562	3,183	2,461	1,216	318	58	2	1	8,819
3,501 - 4,000 GRAMS (7.728 - 8.831 LBS.)	20	1,053	2,401	2,141	1,141	287	29	1	0	7,073
4,001 - 4,500 GRAMS (8.832 - 9.934 LBS.)	3	276	699	700	404	120	18	2	0	2,222
4,501 OR MORE GRAMS (9.936 OR MORE LBS.)	0	40	122	157	88	35	7	0	0	449
UNKNOWN	0	6	9	2	3	2	0	0	0	22
TOTAL	62	4,043	8,399	6,901	3,559	983	149	8	4	24,108

WEST VIRGINIA RESIDENT BIRTHS 1985
Age of Mother by County of Residence
Table 8

AREA	AGE OF MOTHER									
	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45 YEARS AND OVER	UNKNOWN	TOTAL
BARBOUR	0	37	62	59	23	9	3	0	0	193
BERKELEY	2	134	277	219	98	25	4	0	0	759
BOONE	3	74	128	86	35	13	3	0	0	342
BRAXTON	0	44	78	52	28	10	2	0	0	214
BROOKE	1	30	89	104	56	14	0	0	0	294
CABELL	3	166	394	321	170	49	4	0	0	1,107
CALHOUN	1	21	57	32	10	3	1	0	0	125
CLAY	1	42	67	41	13	8	2	0	0	174
DODDRIDGE	0	14	29	26	8	3	1	0	0	81
FAYETTE	2	149	246	178	88	21	4	1	0	689
GILMER	0	15	38	28	15	8	1	0	0	105
GRANT	0	19	47	35	19	7	0	0	0	127
GREENBRIER	3	64	112	120	70	23	7	0	0	399
HAMPSHIRE	0	53	63	48	29	11	0	0	0	204
HANCOCK	1	45	128	157	70	16	1	0	0	418
HARDY	0	20	49	37	17	3	1	0	0	127
HARRISON	2	160	350	287	168	36	1	1	0	1,005
JACKSON	0	52	118	93	43	10	1	0	0	317
JEFFERSON	1	92	153	133	76	26	4	0	0	485
KANAWHA	10	381	889	904	469	129	19	0	0	2,801
LEWIS	0	41	91	72	26	10	1	0	0	241
LINCOLN	0	73	119	64	28	11	0	1	0	296
LOGAN	1	138	223	144	90	28	6	0	0	630
MCDOWELL	1	179	257	130	54	14	6	0	0	641
MARION	6	103	254	226	91	34	4	0	0	718
MARSHALL	1	57	152	148	102	16	2	0	0	478
MASON	0	60	120	103	45	16	2	1	0	347
MERCER	4	170	300	226	118	37	8	0	1	864
MINERAL	1	55	124	104	61	8	2	1	0	356
MINGO	4	154	210	123	60	19	2	0	1	573
MONONGALIA	1	85	257	318	220	44	9	0	0	934
MONROE	0	25	68	49	18	9	1	0	0	170
MORGAN	0	25	51	41	17	5	0	0	0	139
NICHOLAS	0	70	139	99	48	13	0	0	0	369
OHIO	0	89	212	231	125	35	2	0	0	694
PENDLETON	1	25	39	23	18	6	3	0	0	115
PLEASANTS	0	11	28	24	19	7	0	0	0	89
POCAHONTAS	1	16	46	36	17	6	0	0	0	122
PRESTON	1	68	168	109	58	17	3	0	0	424
PUTNAM	0	71	191	178	118	25	1	0	0	584
RALEIGH	3	190	370	294	159	42	3	2	0	1,063
RANDOLPH	0	71	135	110	60	19	4	0	0	399
RITCHIE	0	18	58	43	15	7	0	0	0	141
ROANE	0	42	68	49	26	10	0	0	0	195
SUMMERS	0	34	61	41	22	7	4	0	0	169
TAYLOR	0	34	90	60	34	5	2	0	0	225
TUCKER	0	17	39	26	14	6	0	0	1	103
TYLER	0	21	48	39	15	3	0	0	0	126
UPSHUR	1	51	132	97	57	9	3	0	0	350
WAYNE	1	94	199	142	65	17	7	0	0	525
WEBSTER	0	36	62	45	20	7	1	0	0	171
WETZEL	0	49	113	69	27	9	4	0	0	271
WIRT	0	16	28	21	9	2	0	0	0	76
WOOD	3	160	407	361	164	44	5	1	0	1,145
WYOMING	2	83	166	96	34	12	5	0	1	399
TOTAL	62	4,043	8,399	6,901	3,559	983	149	8	4	24,108

WEST VIRGINIA RESIDENT BIRTHS 1985
Marital Status by Age of Mother
Exhibit 10



MARITAL STATUS	AGE OF MOTHER									
	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45 AND OVER	UNKNOWN	TOTAL
MARRIED:										
NUMBER	6	2,364	6,892	6,329	3,325	897	130	6	1	19,950
PERCENT	0.0	11.8	34.5	31.7	16.7	4.5	0.7	0.0	0.0	82.8
NOT MARRIED:										
NUMBER	56	1,679	1,507	572	234	86	19	2	3	4,158
PERCENT	1.3	40.4	36.2	13.8	5.6	2.1	0.5	0.0	0.1	17.2
TOTAL:										
NUMBER	62	4,043	8,399	6,901	3,559	983	149	8	4	24,108
PERCENT	0.3	16.8	34.8	28.6	14.8	4.1	0.6	0.0	0.0	100.0

WEST VIRGINIA RESIDENT BIRTHS 1985
Place of Delivery, Race and Sex of Child, and Marital Status of Mother
By County of Residence
Table 9

COUNTY OF RESIDENCE	PLACE OF DELIVERY		WHITE		NONWHITE		NUMBER OF BIRTHS TO UNMARRIED MOTHERS	TOTAL
	HOSPITAL	NONHOSPITAL	MALE	FEMALE	MALE	FEMALE		
BARBOUR	192	1	97	95	0	1	23	193
BERKELEY	759	0	400	317	21	21	153	759
BOONE	339	3	169	168	3	2	61	342
BRAXTON	213	1	105	108	0	1	36	214
BROOKE	294	0	146	142	4	2	39	294
CABELL	1,101	6	535	497	34	41	221	1,107
CALHOUN	123	2	71	54	0	0	25	125
CLAY	173	1	89	85	0	0	48	174
DODDRIDGE	79	2	42	39	0	0	12	81
FAYETTE	688	1	353	291	22	23	154	689
GILMER	103	2	56	49	0	0	12	105
GRANT	127	0	74	50	3	0	20	127
GREENBRIER	394	5	209	176	8	6	50	399
HAMPSHIRE	191	13	103	99	1	1	42	204
HANCOCK	418	0	195	199	15	9	51	418
HARDY	126	1	71	52	2	2	20	127
HARRISON	1,004	1	513	476	5	11	171	1,005
JACKSON	316	1	146	170	1	0	29	317
JEFFERSON	484	1	204	237	24	20	115	485
KANAWHA	2,793	8	1,307	1,265	104	125	544	2,801
LEWIS	239	2	126	115	0	0	42	241
LINCOLN	294	2	149	146	1	0	51	296
LOGAN	628	2	310	297	13	10	130	630
MCDOWELL	638	3	281	273	35	52	150	641
MARION	716	2	356	319	19	24	127	718
MARSHALL	459	19	246	227	1	4	63	478
MASON	346	1	175	171	0	1	40	347
MERCER	863	1	425	358	39	42	174	864
MINERAL	355	1	178	159	13	6	45	356
MINGO	569	4	278	276	12	7	119	573
MONONGALIA	931	3	467	404	25	38	120	934
MONROE	167	3	81	77	6	6	28	170
MORGAN	138	1	71	67	1	0	16	139
NICHOLAS	368	1	191	178	0	0	55	369
OHIO	692	2	363	294	27	10	139	694
PENDLETON	115	0	56	55	2	2	24	115
PLEASANTS	88	1	47	42	0	0	11	89
POCAHONTAS	119	3	70	50	2	0	18	122
PRESTON	420	4	238	184	1	1	51	424
PUTNAM	583	1	283	297	4	0	58	584
RALEIGH	1,062	1	474	464	64	61	192	1,063
RANDOLPH	397	2	193	196	5	5	77	399
RITCHIE	139	2	73	67	0	1	16	141
ROANE	194	1	106	89	0	0	38	195
SUMMERS	164	5	80	85	2	2	39	169
TAYLOR	223	2	107	117	0	1	28	225
TUCKER	101	2	53	49	1	0	12	103
TYLER	126	0	62	64	0	0	13	126
UPSHUR	350	0	186	162	2	0	91	350
WAYNE	524	1	254	268	1	2	67	525
WEBSTER	171	0	91	80	0	0	30	171
WETZEL	271	0	142	128	0	1	41	271
WIRT	76	0	44	32	0	0	9	76
WOOD	1,134	11	583	540	11	11	202	1,145
WYOMING	399	0	201	193	4	1	57	399
TOTAL	23,976	132	11,925	11,092	538	553	4,159	24,108

WEST VIRGINIA RESIDENT BIRTHS 1985
Trimester Prenatal Care Began
By County of Residence
Table 10

COUNTY OF RESIDENCE	FIRST TRIMESTER		SECOND TRIMESTER		THIRD TRIMESTER		NO CARE		UNKNOWN		TOTAL
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	
BARBOUR	148	76.7	35	18.1	9	4.7	1	0.5	0	0.0	193
BERKELEY	579	76.3	140	18.4	26	3.4	6	0.8	8	1.1	759
BOONE	188	55.0	71	20.8	40	11.7	4	1.2	39	11.4	342
BRAXTON	150	70.1	47	22.0	7	3.3	2	0.9	8	3.7	214
BROOKE	234	79.6	37	12.6	9	3.1	9	3.1	5	1.7	294
CABELL	807	72.9	253	22.9	36	3.3	11	1.0	0	0.0	1,107
CALHOUN	80	64.0	36	28.8	6	4.8	0	0.0	3	2.4	125
CLAY	102	58.6	53	30.5	6	3.4	0	0.0	13	7.5	174
DODDRIDGE	61	75.3	14	17.3	1	1.2	2	2.5	3	3.7	81
FAYETTE	418	60.7	190	27.6	41	6.0	6	0.9	34	4.9	689
GILMER	81	77.1	17	16.2	1	1.0	1	1.0	5	4.8	105
GRANT	96	75.6	28	22.0	1	0.8	2	1.6	0	0.0	127
GREENBRIER	266	66.7	94	23.6	28	7.0	4	1.0	7	1.8	399
HAMPSHIRE	140	68.6	54	26.5	5	2.5	2	1.0	3	1.5	204
HANCOCK	328	78.5	63	15.1	16	3.8	8	1.9	3	0.7	418
HARDY	105	82.7	16	12.6	1	0.8	1	0.8	4	3.1	127
HARRISON	828	82.4	151	15.0	15	1.5	4	0.4	7	0.7	1,005
JACKSON	200	63.1	80	25.2	14	4.4	4	1.3	19	6.0	317
JEFFERSON	366	75.5	85	17.5	20	4.1	5	1.0	9	1.9	485
KANAWHA	1,748	62.4	615	22.0	186	6.6	10	0.4	242	8.6	2,801
LEWIS	186	77.2	37	15.4	8	3.3	1	0.4	9	3.7	241
LINCOLN	195	65.9	80	27.0	10	3.4	1	0.3	10	3.4	296
LOGAN	365	57.9	183	29.0	56	8.9	7	1.1	19	3.0	630
MCDOWELL	314	49.0	220	34.3	77	12.0	14	2.2	16	2.5	641
MARION	501	69.8	153	21.3	36	5.0	10	1.4	18	2.5	718
MARSHALL	392	82.0	57	11.9	7	1.5	3	0.6	19	4.0	478
MASON	243	70.0	80	23.1	17	4.9	0	0.0	7	2.0	347
MERCER	532	61.6	210	24.3	61	7.1	7	0.8	54	6.3	864
MINERAL	263	73.9	74	20.8	17	4.8	1	0.3	1	0.3	356
MINGO	293	51.1	214	37.3	38	6.6	5	0.9	23	4.0	573
MONONGALIA	744	79.7	144	15.4	33	3.5	8	0.9	5	0.5	934
MONROE	103	60.6	35	20.6	21	12.4	0	0.0	11	6.5	170
MORGAN	112	80.6	23	16.5	4	2.9	0	0.0	0	0.0	139
NICHOLAS	210	56.9	104	28.2	27	7.3	3	0.8	25	6.8	369
OHIO	574	82.7	84	12.1	21	3.0	4	0.6	11	1.6	694
PENDLETON	84	73.0	24	20.9	4	3.5	0	0.0	3	2.6	115
PLEASANTS	71	79.8	14	15.7	2	2.2	2	2.2	0	0.0	89
POCAHONTAS	86	70.5	26	21.3	6	4.9	1	0.8	3	2.5	122
PRESTON	352	83.0	58	13.7	11	2.6	1	0.2	2	0.5	424
PUTNAM	412	70.5	119	20.4	23	3.9	2	0.3	28	4.8	584
RALEIGH	628	59.1	326	30.7	68	6.4	11	1.0	30	2.8	1,063
RANDOLPH	317	79.4	63	15.8	13	3.3	3	0.8	3	0.8	399
RITCHIE	90	63.8	37	26.2	8	5.7	1	0.7	5	3.5	141
ROANE	118	60.5	59	30.3	14	7.2	1	0.5	3	1.5	195
SUMMERS	109	64.5	44	26.0	7	4.1	2	1.2	7	4.1	169
TAYLOR	170	75.6	46	20.4	9	4.0	0	0.0	0	0.0	225
TUCKER	77	74.8	21	20.4	3	2.9	1	1.0	1	1.0	103
TYLER	100	79.4	15	11.9	6	4.8	0	0.0	5	4.0	126
UPSHUR	271	77.4	60	17.1	13	3.7	2	0.6	4	1.1	350
WAYNE	413	78.7	90	17.1	14	2.7	4	0.8	4	0.8	525
WEBSTER	123	71.9	38	22.2	7	4.1	1	0.6	2	1.2	171
WETZEL	206	76.0	46	17.0	10	3.7	4	1.5	5	1.8	271
WIRT	59	77.6	11	14.5	4	5.3	1	1.3	1	1.3	76
WOOD	831	72.6	216	18.9	46	4.0	22	1.9	30	2.6	1,145
WYOMING	214	53.6	119	29.8	53	13.3	4	1.0	9	2.3	399
TOTAL	16,683	69.2	5,209	21.6	1,222	5.1	209	0.9	785	3.3	24,108

WEST VIRGINIA RESIDENT BIRTHS 1985
Prenatal Care by Child's Race and Mother's Marital Status and Education
Table 11

BIRTH CHARACTERISTICS	TIME PRENATAL CARE BEGAN					TOTAL
	FIRST TRIMESTER	SECOND TRIMESTER	THIRD TRIMESTER	NO CARE	UNKNOWN	
CHILD'S RACE: WHITE						
MOTHER'S MARITAL STATUS:						
MARRIED	14,438	3,596	712	89	543	19,378
NOT MARRIED	1,642	1,296	413	96	192	3,639
TOTAL	16,080	4,892	1,125	185	735	23,017
MOTHER'S EDUCATION LEVEL:						
UNDER 5 YEARS	4	6	2	1	1	14
5-8 YEARS	480	356	121	27	65	1,049
9-11 YEARS	2,749	1,661	415	80	231	5,136
12 YEARS	7,645	2,187	442	59	286	10,619
13-15 YEARS	2,685	440	87	8	84	3,304
16 YEARS OR MORE	2,468	213	37	6	60	2,784
UNKNOWN	49	29	21	4	8	111
TOTAL	16,080	4,892	1,125	185	735	23,017
CHILD'S RACE: NONWHITE						
MOTHER'S MARITAL STATUS:						
MARRIED	403	118	27	4	19	571
NOT MARRIED	200	199	70	20	31	520
TOTAL	603	317	97	24	50	1,091
MOTHER'S EDUCATION LEVEL:						
UNDER 5 YEARS	2	1	0	0	0	3
5-8 YEARS	7	9	5	1	1	23
9-11 YEARS	75	69	28	10	12	194
12 YEARS	237	156	38	8	21	460
13-15 YEARS	145	55	19	3	8	230
16 YEARS OR MORE	132	20	4	0	5	161
UNKNOWN	5	7	3	2	3	20
TOTAL	603	317	97	24	50	1,091

WEST VIRGINIA RESIDENT BIRTHS 1985
Prenatal Care Visits by County of Residence
Table 12

COUNTY OF RESIDENCE	PRENATAL CARE VISITS												TOTAL
	NO VISITS		1 TO 5 VISITS		6 TO 10 VISITS		11 TO 15 VISITS		16 OR MORE VISITS		UNKNOWN		
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	
BARBOUR	1	0.5	10	5.2	61	31.6	97	50.3	24	12.4	0	0.0	193
BERKELEY	6	0.8	37	4.9	191	25.2	470	61.9	45	6.1	9	1.2	759
BOONE	4	1.2	54	15.8	160	46.8	83	24.3	10	2.9	31	9.1	342
BRAXTON	2	0.9	14	6.5	78	36.4	84	39.3	13	6.1	23	10.7	214
BROOKE	9	3.1	9	3.1	104	35.4	149	50.7	19	6.5	4	1.4	294
CABELL	11	1.0	42	3.8	424	38.3	595	53.7	32	2.9	3	0.3	1,107
CALHOUN	0	0.0	10	8.0	50	40.0	61	48.8	1	0.8	3	2.4	125
CLAY	0	0.0	16	9.2	89	51.1	52	29.9	5	2.9	12	6.9	174
DODDRIDGE	2	2.5	2	2.5	26	32.1	43	53.1	6	7.4	2	2.5	81
FAYETTE	6	0.9	66	9.6	276	40.1	271	39.3	62	9.0	8	1.2	689
GILMER	1	1.0	6	5.7	41	39.0	41	39.0	5	4.8	11	10.5	105
GRANT	2	1.6	2	1.6	46	36.2	68	53.5	9	7.1	0	0.0	127
GREENBRIER	4	1.0	23	5.8	108	27.1	211	52.9	50	12.5	3	0.8	399
HAMPSHIRE	2	1.0	11	5.4	68	33.3	117	57.4	2	1.0	4	2.0	204
HANCOCK	8	1.9	24	5.7	114	27.3	210	50.2	60	14.4	2	0.5	418
HARDY	1	0.8	4	3.1	29	22.8	86	67.7	3	2.4	4	3.1	127
HARRISON	4	0.4	35	3.6	227	22.6	624	62.1	106	10.5	8	0.8	1,005
JACKSON	4	1.3	22	6.9	163	51.4	103	32.5	7	2.2	18	5.7	317
JEFFERSON	5	1.0	60	12.4	157	32.4	214	44.1	33	6.8	16	3.3	485
KANAWHA	10	0.4	270	9.6	1,318	47.1	864	30.8	114	4.1	225	8.0	2,801
LEWIS	1	0.4	16	6.6	72	29.9	101	41.9	22	9.1	29	12.0	241
LINCOLN	1	0.3	32	10.8	120	40.5	128	43.2	9	3.0	6	2.0	296
LOGAN	7	1.1	119	18.9	344	54.6	137	21.7	13	2.1	10	1.6	630
MCDOWELL	14	2.2	253	39.5	267	41.7	90	14.0	8	1.2	9	1.4	641
MARION	10	1.4	53	7.4	401	55.8	223	31.1	25	3.5	6	0.8	718
MARSHALL	3	0.6	15	3.1	147	30.8	278	58.2	21	4.4	14	2.9	478
MASON	0	0.0	43	12.4	210	60.5	87	25.1	4	1.2	3	0.9	347
MERCER	7	0.8	252	29.2	408	47.2	142	16.4	38	4.4	17	2.0	864
MINERAL	1	0.3	25	7.0	143	40.2	175	49.2	9	2.5	3	0.8	356
MINGO	5	0.9	136	23.7	261	45.5	159	26.2	6	1.0	15	2.6	573
MONONGALIA	8	0.9	34	3.6	170	18.2	565	60.5	155	16.6	2	0.2	934
MONROE	1	0.6	27	15.9	69	40.6	57	33.5	11	6.5	5	2.9	170
MORGAN	0	0.0	6	4.3	29	20.9	96	69.1	8	5.8	0	0.0	139
NICHOLAS	3	0.8	51	13.8	151	40.9	125	33.9	22	6.0	17	4.6	369
OHIO	3	0.4	32	4.6	274	39.5	348	49.7	34	4.9	6	0.9	694
PENDLETON	0	0.0	5	4.3	58	43.6	53	46.1	4	3.5	3	2.6	115
PLEASANTS	2	2.2	3	3.4	32	36.0	43	48.3	5	5.6	4	4.5	89
POCAHONTAS	1	0.8	7	5.7	54	44.3	55	45.1	4	3.3	1	0.8	122
PRESTON	1	0.2	16	3.8	172	40.6	198	46.7	35	8.3	2	0.5	424
PUTNAM	2	0.3	38	6.5	221	37.8	261	44.7	35	6.0	27	4.6	584
RALEIGH	11	1.0	79	7.4	333	31.3	524	49.3	108	10.2	8	0.8	1,063
RANDOLPH	3	0.8	36	9.0	142	35.6	188	47.1	30	7.5	0	0.0	399
RITCHIE	1	0.7	13	9.2	55	39.0	61	43.3	5	3.5	6	4.3	141
ROANE	1	0.5	22	11.3	96	49.2	71	36.4	3	1.5	2	1.0	195
SUMMERS	2	1.2	11	6.5	65	38.5	74	43.8	12	7.1	5	3.0	169
TAYLOR	0	0.0	6	2.7	81	36.0	112	49.8	25	11.1	1	0.4	225
TUCKER	1	1.0	11	10.7	38	36.9	44	42.7	8	7.8	1	1.0	103
TYLER	0	0.0	16	12.7	58	46.0	43	34.1	5	4.0	4	3.2	126
UPSHUR	2	0.6	25	7.1	137	39.1	162	46.3	17	4.9	7	2.0	350
WAYNE	4	0.8	20	3.8	190	36.2	306	58.3	2	0.4	3	0.6	525
WEBSTER	1	0.6	12	7.0	56	32.7	69	40.4	22	12.9	11	6.4	171
WETZEL	4	1.5	28	10.3	113	41.7	114	42.1	6	2.2	6	2.2	271
WIRT	1	1.3	5	6.6	26	34.2	35	46.1	3	3.9	6	7.9	76
WOOD	22	1.9	76	6.6	415	36.2	493	43.1	74	6.5	65	5.7	1,145
WYOMING	4	1.0	60	15.0	172	43.1	144	36.1	15	3.8	4	1.0	399
TOTAL	209	0.9	2,301	9.5	9,302	38.6	10,192	42.3	1,410	5.8	694	2.9	24,108

WEST VIRGINIA RESIDENT BIRTHS 1985
Number and Rate by City
Table 13

CITIES WITH POPULATION OF 10,000 OR LARGER	1985 POPULATION*	NUMBER OF RESIDENT BIRTHS	RATE PER 1,000 POPULATION
Beckley	20,400	306	15.0
Bluefield	15,300	210	13.7
Charleston	59,400	769	12.9
Clarksburg	21,400	306	14.3
Fairmont	22,800	287	12.6
Huntington	61,100	776	12.7
Martinsburg	13,200	264	20.0
Morgantown	27,800	399	14.4
Moundsville	12,200	132	10.8
Parkersburg	39,400	514	13.0
Saint Albans	12,100	242	20.0
South Charleston	15,200	174	11.4
Vienna	11,500	113	9.8
Weirton	23,900	242	10.1
Wheeling	42,100	548	13.0

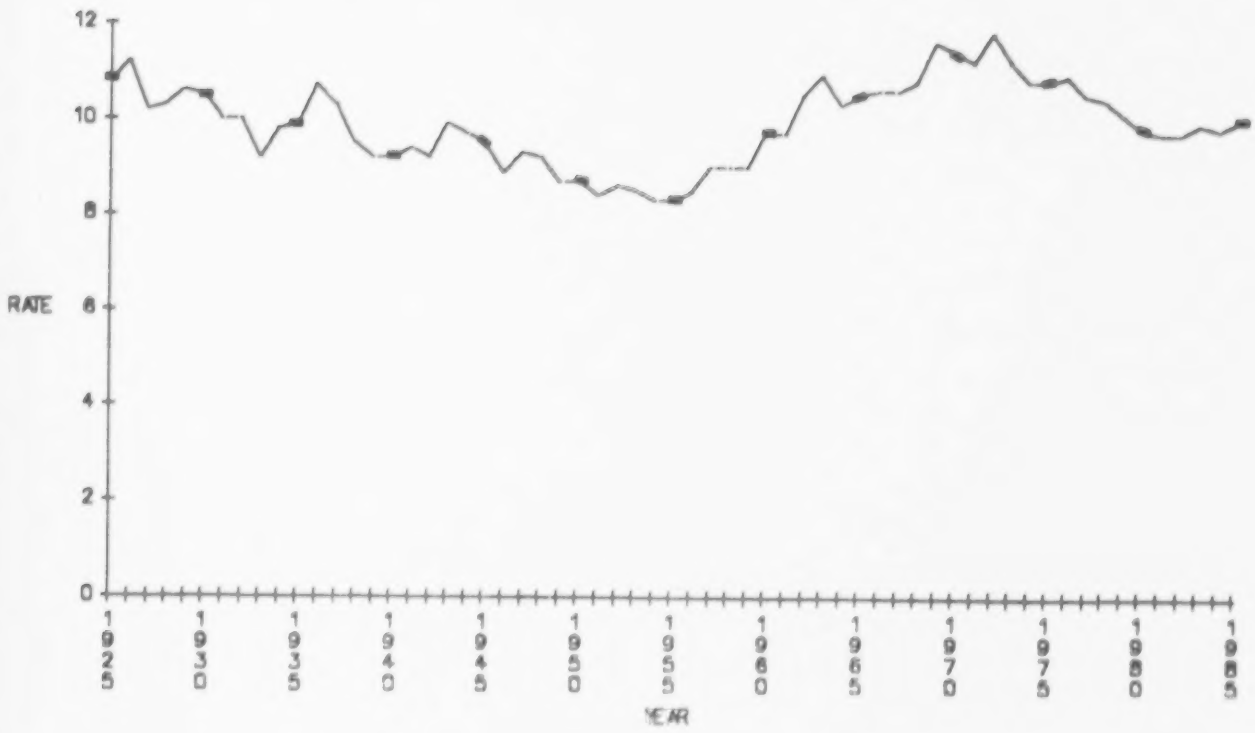
*U.S. Department of Commerce, Bureau of the Census. Current Population Reports, Series P-26, No. 84-S-SC, June 1986.

WEST VIRGINIA RESIDENT BIRTHS 1981-85
Out-of-State Occurrences
Table 14

STATE	1981 BIRTHS	1982 BIRTHS	1983 BIRTHS	1984 BIRTHS	1985 BIRTHS
Virginia	875	930	856	798	768
Maryland	673	722	665	666	584
Ohio	574	508	474	472	464
Kentucky	432	272	231	193	152
Pennsylvania	97	97	93	86	113
All Other States	38	43	25	26	35
TOTAL	2,689	2,572	2,344	2,241	2,116

DEATHS

WEST VIRGINIA RESIDENT DEATHS 1925-85
Number and Rate
Exhibit 11



YEAR OF DEATH	NUMBER OF DEATHS	RATE PER 1,000 POPULATION
1925	17,132	10.8
1930	18,220	10.5
1935	18,342	9.9
1940	17,577	9.2
1945	16,464	9.6
1950	17,459	8.7
1955	16,712	8.9
1960	18,040	9.7
1965	19,121	10.7
1970	19,924	11.4
1975	19,479	10.8
1978	19,351	10.4
1979	18,871	10.1
1980	19,178	9.8
1981	19,039	9.7
1982	18,976	9.7
1983	19,293	9.9
1984	19,182	9.8
1985	19,425	10.0

WEST VIRGINIA RESIDENT DEATHS 1985
County of Residence by Race and Sex
Table 15

COUNTY	WHITE		NONWHITE		TOTAL
	MALE	FEMALE	MALE	FEMALE	
BARBOUR	85	89	2	0	176
BERKELEY	277	221	9	16	523
BOONE	137	122	2	5	266
BRAXTON	89	70	0	0	159
BROOKE	135	132	3	0	270
CABELL	552	555	25	27	1,159
CALHOUN	57	40	0	0	97
CLAY	45	49	0	0	94
DODDRIDGE	37	31	0	0	68
FAYETTE	316	279	34	32	661
GILMER	35	34	0	0	69
GRANT	67	34	2	1	104
GREENBRIER	209	187	9	10	415
HAMPSHIRE	83	57	1	0	141
HANCOCK	190	165	4	8	367
HARDY	71	53	1	3	128
HARRISON	438	429	6	6	879
JACKSON	112	93	0	0	205
JEFFERSON	146	117	23	8	294
KANAWHA	1,081	1,059	80	78	2,298
LEWIS	118	100	0	0	218
LINCOLN	137	86	0	0	223
LOGAN	251	179	20	11	461
MCDOWELL	213	160	49	52	474
MARION	398	320	20	14	752
MARSHALL	203	157	1	0	361
MASON	136	106	3	0	245
MERCER	369	341	39	42	791
MINERAL	131	113	3	3	250
MINGO	173	145	10	10	338
MONONGALIA	276	269	6	6	557
MONROE	66	64	2	0	132
MORGAN	63	66	0	1	130
NICHOLAS	139	110	0	0	249
OHIO	339	403	7	12	761
PENDLETON	65	41	0	0	106
PLEASANTS	43	47	1	0	91
POCAHONTAS	65	64	3	0	132
PRESTON	160	138	1	2	301
PUTNAM	170	134	0	0	304
RALEIGH	421	330	63	50	864
RANDOLPH	161	108	2	0	271
RITCHIE	60	65	0	0	125
ROANE	103	68	0	0	171
SUMMERS	85	61	5	5	156
TAYLOR	82	83	0	1	166
TUCKER	52	50	0	0	102
TYLER	66	50	0	0	116
UPSHUR	131	110	0	0	241
WAYNE	221	162	0	0	383
WEBSTER	87	58	0	0	145
WETZEL	118	93	0	0	211
WIRT	33	21	0	0	54
WOOD	459	417	8	4	888
WYOMING	175	101	3	4	283
TOTAL	9,931	8,616	447	411	19,425

WEST VIRGINIA DEATHS 1985
Number by County of Residence and Occurrence
Table 16

COUNTY	RESIDENCE	OCCURRENCE	COUNTY	RESIDENCE	OCCURRENCE
BARBOUR	176	109	MONONGALIA	557	1,072
BERKELEY	523	737	MONROE	132	43
BOONE	266	201	MORGAN	130	124
BRAXTON	159	103	NICHOLAS	249	197
BROOKE	270	298	OHIO	761	1,155
CABELL	1,159	1,783	PENDLETON	106	54
CALHOUN	97	63	PLEASANTS	91	27
CLAY	94	30	POCAHONTAS	132	103
DODDRIDGE	68	20	PRESTON	301	207
FAYETTE	661	526	PUTNAM	304	250
GILMER	69	38	RALEIGH	864	1,198
GRANT	104	127	RANDOLPH	271	352
GREENBRIER	415	370	RITCHIE	125	57
HAMPSHIRE	141	83	ROANE	171	127
HANCOCK	367	97	SUMMERS	156	159
HARDY	128	48	TAYLOR	166	137
HARRISON	879	1,083	TUCKER	102	71
JACKSON	205	198	TYLER	116	74
JEFFERSON	294	218	UPSHUR	241	189
KANAWHA	2,298	2,666	WAYNE	383	287
LEWIS	218	159	WEBSTER	145	79
LINCOLN	223	77	WETZEL	211	186
LOGAN	461	444	WIRT	54	22
MCDOWELL	474	282	WOOD	888	1,100
MARION	752	587	WYOMING	283	107
MARSHALL	361	283			
MASON	245	199			
MERCER	791	1,001	TOTAL	19,425*	19,520
MINERAL	250	164			
MINGO	318	149			

*INCLUDES 1,718 WEST VIRGINIA RESIDENT DEATHS OCCURRING OUT-OF-STATE.

WEST VIRGINIA RESIDENT DEATHS 1985
Out-of-State Occurrences
Table 17

STATE	NUMBER OF DEATHS
Ohio	455
Virginia	443
Maryland	257
Kentucky	168
Pennsylvania	153
Florida	54
North Carolina	36
District of Columbia	28
South Carolina	16
Tennessee	15
Texas	13
Illinois	10
Michigan	9
Georgia	7
New York	7
New Jersey	5
Alabama	4
Arkansas	4
Indiana	4
Massachusetts	4
Delaware	3
Louisiana	3
Minnesota	3
California	2
Colorado	2
Hawaii	2
New Mexico	2
Alaska	1
Arizona	1
Connecticut	1
Iowa	1
Maine	1
Nebraska	1
Nevada	1
Oklahoma	1
Canada	1
TOTAL	1,719

WEST VIRGINIA RESIDENT DEATHS 1981-85
Number by County of Residence
Table 18

COUNTY	1981	1982	1983	1984	1985	COUNTY	1981	1982	1983	1984	1985
BARBOUR	173	178	183	172	176	MONONGALIA	537	546	561	511	557
BERKELEY	405	448	494	521	523	MONROE	135	133	156	139	132
BOONE	276	279	264	311	266	MORGAN	83	119	120	125	130
BRAXTON	176	164	135	186	159	NICHOLAS	247	238	238	262	249
BROOKE	324	270	248	279	270	OHIO	738	686	724	718	761
CABELL	1,166	1,124	1,216	1,168	1,159	PENDLETON	71	88	88	76	106
CALHOUN	99	80	92	87	97	PLEASANTS	73	83	64	69	91
CLAY	119	96	106	99	94	POCAHONTAS	108	129	103	119	132
DODDRIDGE	90	74	84	63	68	PRESTON	260	300	286	294	301
FAYETTE	629	651	701	604	661	PUTNAM	298	242	285	269	304
GILMER	76	93	103	65	69	RALEIGH	838	899	901	869	864
GRANT	92	81	106	85	104	RANDOLPH	279	258	341	301	271
GREENBRIER	407	406	411	441	415	RITCHIE	148	142	119	127	125
HAMPSHIRE	142	145	118	145	141	ROANE	179	189	184	153	171
HANCOCK	374	374	381	375	367	SUMMERS	177	186	164	153	156
HARDY	99	104	114	103	128	TAYLOR	185	201	156	190	166
HARRISON	872	868	894	882	879	TUCKER	90	123	110	112	102
JACKSON	223	233	192	202	205	TYLER	106	114	112	102	116
JEFFERSON	265	295	277	291	294	UPSHUR	208	206	233	191	241
KANAWHA	2,329	2,239	2,210	2,243	2,298	WAYNE	420	363	357	390	383
LEWIS	221	228	228	230	218	WEBSTER	110	117	117	108	145
LINCOLN	210	217	190	235	223	WETZEL	202	211	220	229	211
LOGAN	471	489	493	469	461	WIRT	40	39	46	49	54
MCDOWELL	466	487	534	450	474	WOOD	861	854	844	861	888
MARION	726	649	642	692	752	WYOMING	273	287	268	288	283
MARSHALL	333	369	400	386	361						
MASON	236	267	288	273	245						
MERCER	769	718	778	795	791	TOTAL	19,039	18,976	19,293	19,182	19,425
MINERAL	250	263	253	273	250						
MINGO	361	374	371	352	338						

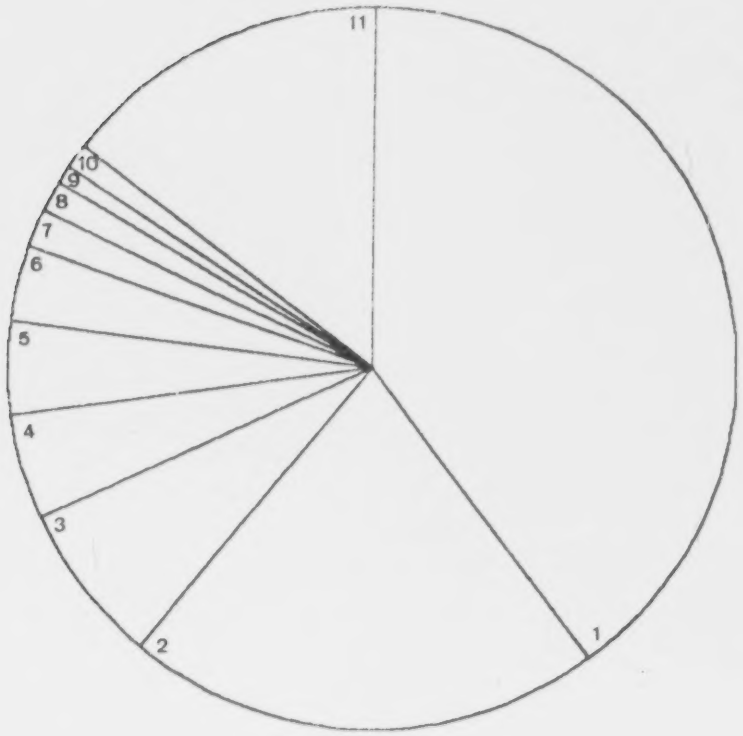
WEST VIRGINIA RESIDENT DEATHS 1985
County of Residence by Age at Death
Table 19

COUNTY	AGE IN YEARS													TOTAL
	LESS THAN ONE	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 AND OVER	UNKNOWN	
BARBOUR	1	0	0	0	0	1	2	9	23	43	56	41	0	176
BERKELEY	10	5	0	3	10	12	15	41	74	140	126	91	0	523
BOONE	4	1	0	1	6	7	11	26	47	60	73	30	0	266
BRAXTON	1	0	0	0	5	5	9	10	20	45	45	28	0	168
BROOKE	4	0	0	4	5	3	5	11	37	70	75	54	0	270
CABELL	5	1	1	4	8	21	75	57	172	261	350	233	1	1,189
CALHOUN	2	0	1	0	1	5	1	7	9	24	33	14	0	97
CLAY	2	1	1	1	1	1	3	6	6	20	29	14	0	85
DODDRIDGE	0	0	1	2	0	2	0	6	7	11	17	22	0	68
FAYETTE	4	2	0	0	4	7	11	30	112	177	163	131	0	641
GILMER	1	0	0	0	2	0	3	2	6	15	22	18	0	69
GRANT	0	0	0	0	1	5	4	9	18	22	28	17	0	104
GREENBRIER	2	1	0	1	4	9	5	28	57	100	124	84	0	415
HAMPSHIRE	2	2	0	1	4	1	0	9	28	33	39	22	0	141
HANCOCK	3	0	0	2	1	4	6	17	52	115	95	72	0	367
HARDY	1	0	0	0	1	4	8	8	16	34	30	25	0	128
HARRISON	9	1	0	0	15	14	19	41	134	219	210	167	0	829
JACKSON	1	0	0	0	5	1	9	22	24	45	55	43	0	205
JEFFERSON	7	0	1	2	7	15	7	11	46	53	87	58	0	294
KANAWHA	53	2	1	7	27	46	62	142	357	578	628	415	0	2,298
LEWIS	3	0	0	0	3	3	3	9	33	47	66	51	0	218
LINCOLN	3	3	0	0	1	4	6	15	43	50	60	40	0	225
LOGAN	5	2	2	3	10	9	19	30	85	117	117	62	0	461
MCDOWELL	11	1	1	2	8	22	18	25	78	141	119	48	0	474
MARION	6	1	1	0	7	13	17	34	92	214	221	146	0	752
MARSHALL	0	0	0	1	7	8	4	26	55	97	86	77	0	361
MASON	4	0	0	1	4	5	11	12	44	51	72	41	0	245
MERCER	11	3	1	3	18	13	21	43	119	200	219	140	0	791
MINERAL	2	0	0	0	7	3	3	16	40	61	77	41	0	250
MINGO	17	0	0	2	8	7	12	23	59	74	83	53	0	338
MONONGALIA	14	0	0	2	8	10	15	14	92	131	141	130	0	557
MONROE	0	0	0	0	2	4	0	6	16	33	42	29	0	132
MORGAN	2	0	0	0	3	3	3	12	20	28	30	29	0	130
NICHOLAS	3	0	0	0	4	3	6	17	42	72	52	50	0	249
OHIO	7	0	1	1	9	11	11	30	87	216	207	159	0	761
PENDLETON	1	1	0	0	4	0	2	4	12	25	29	28	0	106
PLEASANTS	0	0	0	0	1	2	2	5	16	15	27	23	0	91
POCAHONTAS	1	1	0	0	3	2	1	4	14	34	48	24	0	132
PRESTON	2	3	1	2	7	4	7	21	33	63	92	66	0	301
PUTNAM	8	1	0	0	5	2	5	18	52	78	82	46	0	304
RALEIGH	9	2	1	2	20	14	27	55	152	220	241	141	0	884
RANDOLPH	4	0	0	0	5	5	9	12	30	69	90	48	0	272
RITCHIE	5	0	0	0	2	4	3	12	10	19	45	25	0	125
ROANE	2	1	0	0	1	3	5	11	18	45	46	39	0	171
SUMMERS	1	1	0	0	0	4	1	16	22	41	42	28	0	156
TAYLOR	0	1	1	0	1	2	2	11	22	41	47	38	0	166
TUCKER	2	0	2	0	2	1	3	4	14	23	35	16	0	102
TYLER	1	0	1	1	2	1	4	9	13	32	31	21	0	116
UPSHUR	5	0	1	1	3	4	9	12	31	47	71	57	0	241
WAYNE	3	1	1	1	3	4	15	24	52	99	103	75	0	382
WEBSTER	2	0	0	2	6	7	2	6	22	43	33	22	0	145
WETZEL	5	0	0	0	6	2	7	9	25	51	62	44	0	211
WIRT	1	0	0	0	1	3	2	1	5	17	16	8	0	54
WOOD	19	3	1	1	16	17	26	56	113	222	250	164	0	888
WYOMING	4	0	2	1	9	10	14	22	55	67	61	38	0	283
TOTAL	257	59	23	54	303	372	489	1,106	2,843	4,877	5,435	3,606	1	19,425

WEST VIRGINIA RESIDENT DEATHS 1985
Place Death Occurred by County of Residence
Table 20

COUNTY	PLACE DEATH OCCURRED								
	HOSPITAL	OUT-OF-STATE HOSPITAL	ENROUTE TO HOSPITAL	CLINIC OR CENTER	LICENSED NURSING HOME	UNLICENSED PERSONAL CARE	HOME	OTHER AND UNKNOWN	TOTAL
BARBOUR	126	3	33	0	7	0	7	0	176
BERKELEY	284	61	67	0	59	1	46	5	523
BOONE	157	3	56	1	16	0	22	11	266
BRAXTON	86	2	8	0	16	0	40	7	159
BROOKE	109	73	8	0	40	2	32	6	270
CABELL	691	29	216	2	104	3	100	14	1,159
CALHOUN	63	2	3	0	10	0	18	1	97
CLAY	58	1	2	0	2	0	28	3	94
DODDRIDGE	35	5	3	0	8	0	17	0	68
FAYETTE	394	20	45	1	54	5	134	8	661
GILMER	32	0	1	0	8	0	27	1	69
GRANT	47	21	5	0	8	1	11	11	104
GREENBRIER	176	71	16	2	57	1	83	9	415
HAMPSHIRE	31	44	22	4	11	1	27	1	141
HANCOCK	127	96	29	0	50	2	59	4	367
HARDY	43	31	5	0	7	0	31	9	128
HARRISON	491	29	81	0	84	6	176	12	879
JACKSON	115	2	13	1	23	0	45	6	205
JEFFERSON	144	37	26	0	47	0	30	10	294
KANAWHA	1,404	48	49	0	245	7	504	41	2,298
LEWIS	120	7	25	0	22	5	36	3	218
LINCOLN	119	5	18	1	13	0	60	7	223
LOGAN	305	9	106	1	15	0	16	9	461
MCDOWELL	259	55	132	1	4	1	14	8	474
MARION	425	22	24	0	85	0	180	16	752
MARSHALL	238	16	42	0	36	0	24	5	361
MASON	131	38	40	0	8	3	23	2	245
MERCER	477	42	190	0	40	2	32	8	791
MINERAL	83	97	8	0	24	1	36	1	250
MINGO	135	109	17	0	8	0	61	8	338
MONONGALIA	282	23	15	0	83	7	128	19	557
MONROE	53	31	2	0	5	2	35	4	132
MORGAN	46	31	22	0	14	0	16	1	130
NICHOLAS	144	12	34	0	18	0	39	2	249
OHIO	448	36	18	1	140	1	109	8	761
PENDLETON	17	30	5	0	18	0	20	16	106
PLEASANTS	39	12	2	0	11	0	27	0	91
POCAHONTAS	78	12	14	0	7	0	16	5	132
PRESTON	135	30	54	0	32	2	43	5	301
PUTNAM	206	5	1	0	18	2	66	6	304
RALEIGH	569	30	150	5	65	0	30	15	864
RANDOLPH	162	7	56	0	27	0	16	3	271
RITCHIE	58	6	4	1	27	0	26	3	125
ROANE	104	3	5	0	19	1	36	3	171
SUMMERS	94	8	32	0	9	2	11	0	156
TAYLOR	98	4	22	0	11	3	27	1	166
TUCKER	44	9	20	0	14	0	7	8	102
TYLER	67	2	10	0	11	2	20	4	116
UPSHUR	142	3	53	0	14	0	27	2	241
WAYNE	206	31	61	0	21	0	56	8	383
WEBSTER	79	2	29	0	13	0	20	2	145
WETZEL	116	7	19	0	39	0	28	2	211
WIRT	28	2	0	0	5	0	18	1	54
WOOD	496	44	13	1	110	4	203	17	888
WYOMING	159	12	61	1	13	1	28	8	283
TOTAL	10,775	1,372	1,992	23	1,855	68	2,971	369	19,425

WEST VIRGINIA RESIDENT DEATHS 1985
Leading Causes of Death
Exhibit 12



LEADING CAUSES OF DEATH IN WEST VIRGINIA, 1985	NUMBER OF DEATHS	RATE PER 100,000 POPULATION*	AGE-ADJUSTED RATE**	PERCENT OF TOTAL
1. Diseases of the heart	7,733	399.4	376.1	39.8
2. Malignant neoplasms	4,131	213.4	200.0	21.3
3. Cerebrovascular disease	1,362	70.3	66.6	7.0
4. Accidents, all forms	952	49.2	48.7	4.9
5. Chronic obstructive pulmonary disease and allied conditions	819	42.3	39.4	4.2
6. Pneumonia and influenza	597	30.8	29.3	3.1
7. Diabetes mellitus	352	18.2	17.0	1.8
8. Suicide	255	13.2	13.1	1.3
9. Nephritis, nephrotic syndrome, and nephrosis	199	10.3	9.7	1.0
10. Atherosclerosis	195	10.1	9.6	1.0
TOTAL for leading causes	16,595	857.2	809.4	85.4
11. All other causes	2,830	146.1	139.4	14.6
TOTAL for all causes	19,425	1003.3	948.8	100.0

*U.S. Department of Commerce, Bureau of the Census. Current Population Reports, Series P-26, 84-S-SC, June 1986.
**Based on age-group distributions from 1980 census. U.S. Bureau of the Census.

UNITED STATES RESIDENT DEATHS 1985
Leading Causes of Death
Exhibit 13

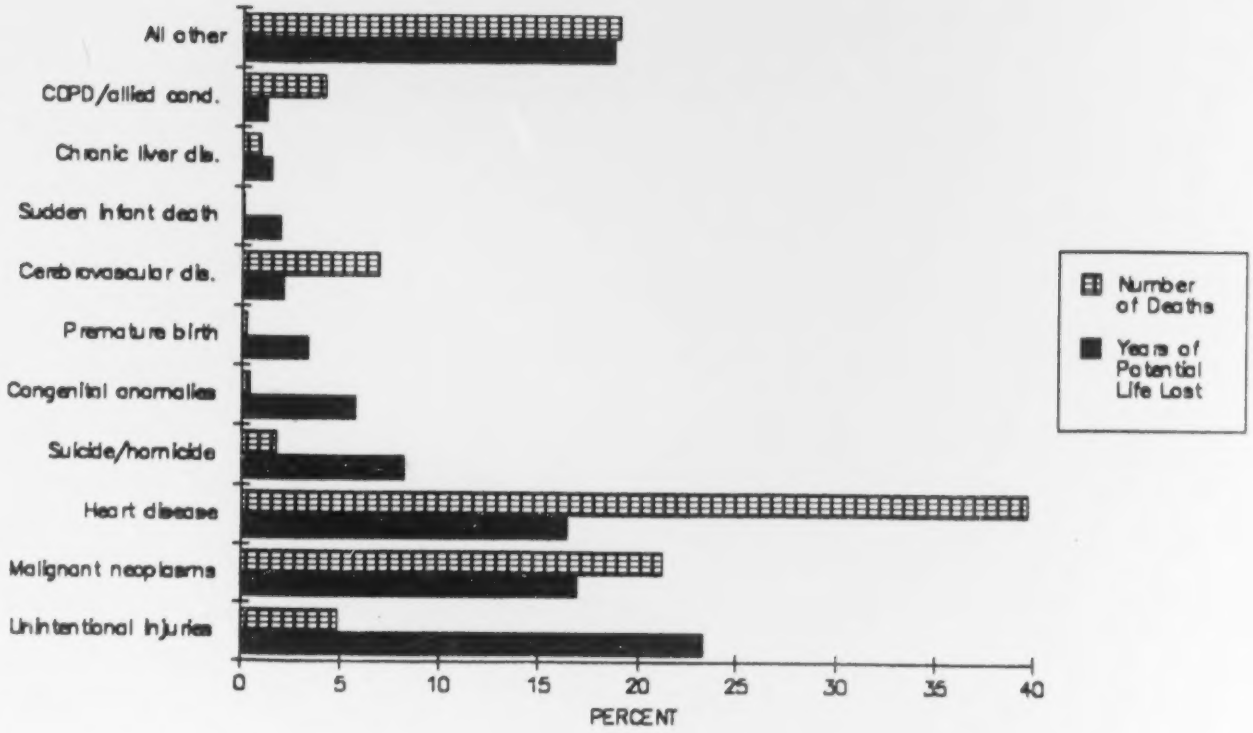
LEADING CAUSES OF DEATH IN THE UNITED STATES, 1985*	NUMBER OF DEATHS	RATE PER 100,000 POPULATION	PERCENT OF TOTAL
1. Diseases of the heart	775,890	325.0	37.2
2. Malignant neoplasms	457,670	191.7	22.0
3. Cerebrovascular disease	152,710	64.0	7.3
4. Accidents, all forms	92,070	38.6	4.4
5. Chronic obstructive pulmonary disease and allied conditions	74,420	31.2	3.6
6. Pneumonia and influenza	66,630	27.9	3.2
7. Diabetes mellitus	38,620	16.2	1.9
8. Suicide	28,620	12.0	1.4
9. Chronic liver disease and cirrhosis	26,770	11.2	1.3
10. Atherosclerosis	23,580	9.9	1.1
TOTAL for leading causes	1,736,980	727.7	83.3
11. All other causes	347,020	147.1	16.7
TOTAL for all causes	2,084,000	874.8	100.0

*Monthly Vital Statistics Report (provisional statistics), National Center for Health Statistics, Vol. 34, No. 13, September 19, 1986. (Based on 10% sample.)

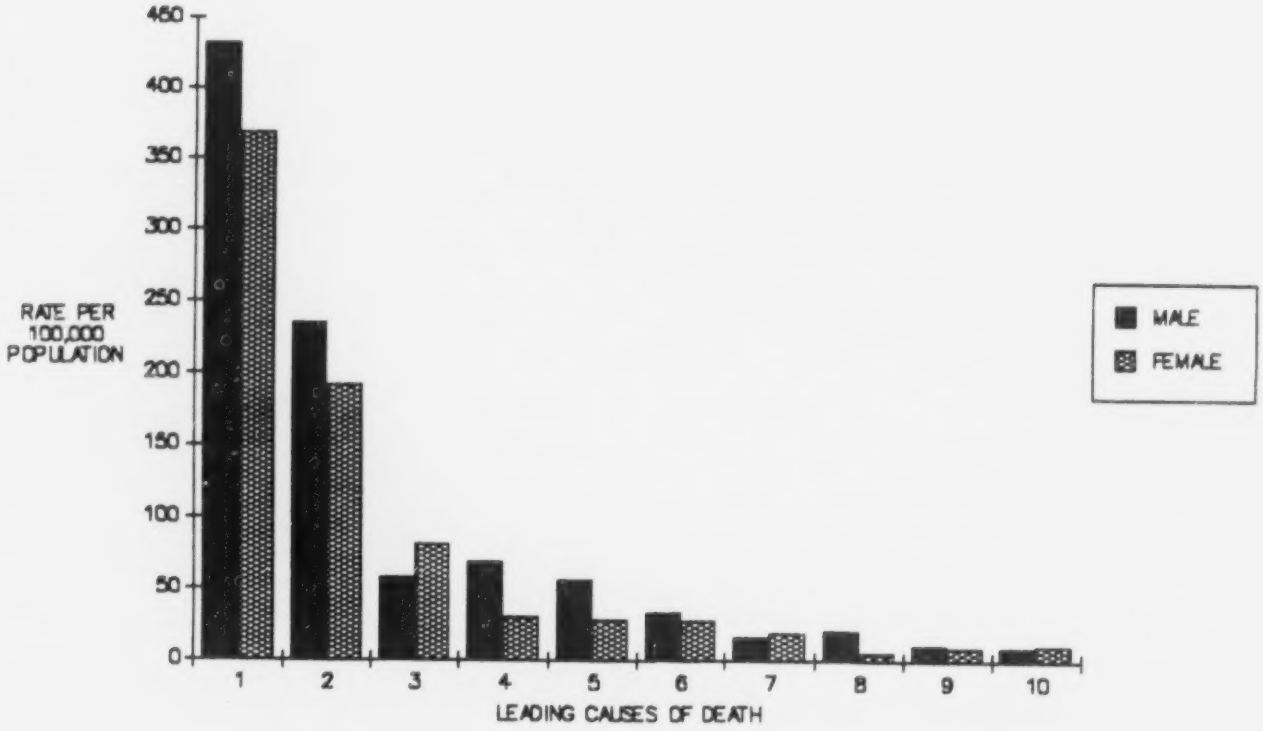
WEST VIRGINIA RESIDENT DEATHS 1985
Twelve Leading Causes of Death
Number and Percent Distribution
By Years of Potential Life Lost and Deaths
Table 21

Cause of Death	Years of Potential Life Lost Before Age 65	(%)	Number of Deaths	(%)
ALL CAUSES (TOTAL)	93,473	100.0	19,425	100.0
Unintentional injuries (E800-E949)	21,630	23.4	952	4.9
Malignant neoplasms (140-208)	15,706	17.0	4,131	21.3
Heart disease (390-398, 402, 404-429)	15,281	16.5	7,733	39.8
Suicide/homicide (E950-E978)	7,684	8.3	343	1.8
Congenital anomalies (740-759)	5,331	5.8	100	0.5
Premature birth (765, 769)	3,161	3.4	49	0.3
Cerebrovascular disease (430-438)	1,962	2.1	1,362	7.0
Sudden infant death (798)	1,806	2.0	46	0.2
Chronic liver disease and cirrhosis (571)	1,346	1.5	193	1.0
Chronic obstructive pulmonary diseases and allied conditions (490-496)	1,231	1.3	819	4.2
Pneumonia and influenza (480-487)	1,100	1.2	597	3.1
Diabetes mellitus (250)	971	1.1	352	1.8
All other	15,224	16.4	2,748	14.1

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes of Death
Percent Distribution of Years of Potential Life Lost
And Number of Deaths
Exhibit 14



WEST VIRGINIA RESIDENT DEATHS 1985
Ten Leading Causes of Death
Rate by Sex
Exhibit 15



WEST VIRGINIA RESIDENT DEATHS 1985
Leading Causes by Age Group and Sex
Table 22

LEADING CAUSES OF DEATH	TOTAL ALL AGE GROUPS					
	MALE		FEMALE		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL DEATHS, ALL CAUSES	10,378	100.0	9,047	100.0	19,425	100.0
DISEASES OF THE HEART	4,050	39.0	3,683	40.7	7,733	39.8
MALIGNANT NEOPLASMS	2,208	21.3	1,923	21.3	4,131	21.3
CEREBROVASCULAR DISEASES	547	5.3	815	9.0	1,362	7.0
ACCIDENTS, ALL FORMS	648	6.2	304	3.4	952	4.9
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	532	5.1	287	3.2	819	4.2
PNEUMONIA AND INFLUENZA	317	3.1	280	3.1	597	3.1
DIABETES MELLITUS	154	1.5	198	2.2	352	1.8
SUICIDE	197	1.9	58	0.6	255	1.3
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	104	1.0	95	1.1	199	1.0
ARTERIOSCLEROSIS	84	0.8	111	1.2	195	1.0
CHRONIC LIVER DISEASE AND CIRRHOSIS	130	1.3	63	0.7	193	1.0
ALL OTHER CAUSES (RESIDUAL)	1,407	13.6	1,230	13.6	2,637	13.6

LEADING CAUSES OF DEATH	UNDER ONE YEAR					
	MALE		FEMALE		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL DEATHS, ALL CAUSES	153	100.0	104	100.0	257	100.0
CONGENITAL ANOMALIES	41	26.8	25	24.0	66	25.7
SUDDEN INFANT DEATH SYNDROME	13	8.5	15	14.4	28	10.9
RESPIRATORY DISTRESS SYNDROME	21	13.7	4	3.8	25	9.7
SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	14	9.2	10	9.6	24	9.3
OTHER RESPIRATORY CONDITIONS OF NEWBORN	7	4.6	7	6.7	14	5.4
ILL-DEFINED CONDITIONS ORIGINATING IN PERINATAL PERIOD	8	5.2	6	5.8	14	5.4
INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	2	1.3	6	5.8	8	3.1
NEONATAL HEMORRHAGE	3	2.0	5	4.8	8	3.1
DISEASES OF THE HEART	7	4.6	0	0.0	7	2.7
ACCIDENTS, ALL FORMS	2	1.3	5	4.8	7	2.7
COMPLICATIONS OF PLACENTA, CORD, AND MEMBRANES	4	2.6	2	1.9	6	2.3
ALL OTHER CAUSES (RESIDUAL)	31	20.3	19	18.3	50	19.5

LEADING CAUSES OF DEATH	ONE TO FOUR YEARS					
	MALE		FEMALE		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL DEATHS, ALL CAUSES	21	100.0	18	100.0	39	100.0
ACCIDENTS, ALL FORMS	11	52.4	7	38.9	18	46.2
CONGENITAL ANOMALIES	2	9.5	4	22.2	6	15.4
MALIGNANT NEOPLASMS	2	9.5	3	16.7	5	12.8
PNEUMONIA AND INFLUENZA	3	14.3	0	0.0	3	7.7
ALL OTHER CAUSES (RESIDUAL)	3	14.3	4	22.2	7	17.9

WEST VIRGINIA RESIDENT DEATHS 1985
Leading Causes by Age Group and Sex
Table 22 (cont'd)

LEADING CAUSES OF DEATH	FIVE TO NINE YEARS					
	MALE		FEMALE		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL DEATHS, ALL CAUSES	15	100.0	8	100.0	23	100.0
ACCIDENTS, ALL FORMS	6	40.0	5	62.5	11	47.8
MALIGNANT NEOPLASMS	2	13.3	3	37.5	5	21.7
CONGENITAL ANOMALIES	2	13.3	0	0.0	2	8.7
ALL OTHER CAUSES (RESIDUAL)	5	33.3	0	0.0	5	21.7

LEADING CAUSES OF DEATH	TEN TO FOURTEEN YEARS					
	MALE		FEMALE		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL DEATHS, ALL CAUSES	40	100.0	14	100.0	54	100.0
ACCIDENTS, ALL FORMS	25	62.5	7	50.0	32	59.3
HOMICIDE	4	10.0	1	7.1	5	9.3
CONGENITAL ANOMALIES	3	7.5	0	0.0	3	5.6
ALL OTHER CAUSES (RESIDUAL)	8	20.0	6	42.9	14	25.9

LEADING CAUSES OF DEATH	FIFTEEN TO TWENTY-FOUR YEARS					
	MALE		FEMALE		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL DEATHS, ALL CAUSES	221	100.0	82	100.0	303	100.0
ACCIDENTS, ALL FORMS	139	62.9	41	50.0	180	59.4
SUICIDE	28	12.7	8	9.8	36	11.9
HOMICIDE	17	7.7	2	2.4	19	6.3
MALIGNANT NEOPLASMS	9	4.1	7	8.5	16	5.3
DISEASES OF THE HEART	2	0.9	5	6.1	7	2.3
CONGENITAL ANOMALIES	3	1.4	1	1.2	4	1.3
CEREBROVASCULAR DISEASES	0	0.0	3	3.7	3	1.0
ALL OTHER CAUSES (RESIDUAL)	23	10.4	15	18.3	38	12.5

LEADING CAUSES OF DEATH	TWENTY-FIVE TO THIRTY-FOUR YEARS					
	MALE		FEMALE		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL DEATHS, ALL CAUSES	269	100.0	103	100.0	372	100.0
ACCIDENTS, ALL FORMS	116	43.1	35	34.0	151	40.6
MALIGNANT NEOPLASMS	24	8.9	27	26.2	51	13.7
SUICIDE	40	14.9	6	5.8	46	12.4
DISEASES OF THE HEART	21	7.8	8	7.8	29	7.8
HOMICIDE	21	7.8	6	5.8	27	7.3
CEREBROVASCULAR DISEASES	5	1.9	4	3.9	9	2.4
CONGENITAL ANOMALIES	2	0.7	2	1.9	4	1.1
SEPTICEMIA	3	1.1	0	0.0	3	0.8
DIABETES MELLITUS	2	0.7	1	1.0	3	0.8
ALL OTHER CAUSES (RESIDUAL)	35	13.0	14	13.6	49	13.2

WEST VIRGINIA RESIDENT DEATHS 1985
Leading Causes by Age Group and Sex
Table 22 (cont'd)

LEADING CAUSES OF DEATH	THIRTY-FIVE TO FORTY-FOUR YEARS					
	MALE		FEMALE		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL DEATHS, ALL CAUSES	326	100.0	163	100.0	489	100.0
MALIGNANT NEOPLASMS	44	13.5	71	43.6	115	23.5
DISEASES OF THE HEART	78	23.9	22	13.5	100	20.4
ACCIDENTS, ALL FORMS	80	24.5	19	11.7	99	20.2
SUICIDE	26	8.0	13	8.0	39	8.0
CHRONIC LIVER DISEASE AND CIRRHOSIS	13	4.0	3	1.8	16	3.3
CEREBROVASCULAR DISEASES	9	2.8	6	3.7	15	3.1
HOMICIDE	13	4.0	0	0.0	13	2.7
DIABETES MELLITUS	7	2.1	1	0.6	8	1.6
PNEUMONIA AND INFLUENZA	5	1.5	1	0.6	6	1.2
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	3	0.9	2	1.2	5	1.0
SEPTICEMIA	2	0.6	2	1.2	4	0.8
ALL OTHER CAUSES (RESIDUAL)	46	14.1	23	14.1	69	14.1

LEADING CAUSES OF DEATH	FORTY-FIVE TO FIFTY-FOUR YEARS					
	MALE		FEMALE		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL DEATHS, ALL CAUSES	727	100.0	379	100.0	1,106	100.0
DISEASES OF THE HEART	292	40.2	95	25.1	387	35.0
MALIGNANT NEOPLASMS	181	24.9	172	45.4	353	31.9
ACCIDENTS, ALL FORMS	55	7.6	17	4.5	72	6.5
CEREBROVASCULAR DISEASES	26	3.6	18	4.7	44	4.0
CHRONIC LIVER DISEASE AND CIRRHOSIS	31	4.3	8	2.1	39	3.5
SUICIDE	26	3.6	13	3.4	39	3.5
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	19	2.6	5	1.3	24	2.2
DIABETES MELLITUS	8	1.1	6	1.6	14	1.3
PNEUMONIA AND INFLUENZA	9	1.2	2	0.5	11	1.0
HOMICIDE	8	1.1	1	0.3	9	0.8
SEPTICEMIA	5	0.7	2	0.5	7	0.6
ALL OTHER CAUSES (RESIDUAL)	67	9.2	40	10.6	107	9.7

LEADING CAUSES OF DEATH	FIFTY-FIVE TO SIXTY-FOUR YEARS					
	MALE		FEMALE		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL DEATHS, ALL CAUSES	1,781	100.0	1,062	100.0	2,843	100.0
DISEASES OF THE HEART	773	43.4	350	33.0	1,123	39.5
MALIGNANT NEOPLASMS	507	28.5	400	37.7	907	31.9
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	67	3.8	52	4.9	119	4.2
CEREBROVASCULAR DISEASES	57	3.2	55	5.2	112	3.9
ACCIDENTS, ALL FORMS	60	3.4	26	2.4	86	3.0
DIABETES MELLITUS	37	2.1	29	2.7	66	2.3
CHRONIC LIVER DISEASE AND CIRRHOSIS	39	2.2	17	1.6	56	2.0
PNEUMONIA AND INFLUENZA	27	1.5	10	0.9	37	1.3
SUICIDE	22	1.2	8	0.8	30	1.1
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	14	0.8	11	1.0	25	0.9
SEPTICEMIA	12	0.7	3	0.3	15	0.5
ALL OTHER CAUSES (RESIDUAL)	166	9.3	101	9.5	267	9.4

WEST VIRGINIA RESIDENT DEATHS 1985
Leading Causes by Age Group and Sex
Table 22 (cont'd)

LEADING CAUSES OF DEATH	SIXTY-FIVE TO SEVENTY-FOUR YEARS					
	MALE		FEMALE		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL DEATHS, ALL CAUSES	2,834	100.0	2,043	100.0	4,877	100.0
DISEASES OF THE HEART	1,162	41.0	801	39.2	1,963	40.3
MALIGNANT NEOPLASMS	762	26.9	584	28.6	1,346	27.6
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	190	6.7	100	4.9	290	5.9
CEREBROVASCULAR DISEASES	117	4.1	127	6.2	244	5.0
PNEUMONIA AND INFLUENZA	72	2.5	46	2.3	118	2.4
ACCIDENTS, ALL FORMS	53	1.9	50	2.4	103	2.1
DIABETES MELLITUS	43	1.5	50	2.4	93	1.9
CHRONIC LIVER DISEASE AND CIRRHOSIS	34	1.2	21	1.0	55	1.1
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	28	1.0	20	1.0	48	1.0
COAL WORKER'S PNEUMOCONIOSIS	38	1.3	0	0.0	38	0.8
SEPTICEMIA	24	0.8	11	0.5	35	0.7
ALL OTHER CAUSES (RESIDUAL)	311	11.0	233	11.4	544	11.2

LEADING CAUSES OF DEATH	SEVENTY-FIVE TO EIGHTY-FOUR YEARS					
	MALE		FEMALE		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL DEATHS, ALL CAUSES	2,680	100.0	2,755	100.0	5,435	100.0
DISEASES OF THE HEART	1,116	41.6	1,239	45.0	2,355	43.3
MALIGNANT NEOPLASMS	517	19.3	444	16.1	961	17.7
CEREBROVASCULAR DISEASES	225	8.4	294	10.7	519	9.5
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	184	6.9	97	3.5	281	5.2
PNEUMONIA AND INFLUENZA	99	3.7	96	3.5	195	3.6
DIABETES MELLITUS	44	1.6	79	2.9	123	2.3
ACCIDENTS, ALL FORMS	69	2.6	48	1.7	117	2.2
ARTERIOSCLEROSIS	37	1.4	42	1.5	79	1.5
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	33	1.2	35	1.3	68	1.3
SEPTICEMIA	21	0.8	23	0.8	44	0.8
SUICIDE	21	0.8	4	0.1	25	0.5
ALL OTHER CAUSES (RESIDUAL)	314	11.7	354	12.8	668	12.3

LEADING CAUSES OF DEATH	EIGHTY-FIVE AND OVER					
	MALE		FEMALE		TOTAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL DEATHS, ALL CAUSES	1,310	100.0	2,316	100.0	3,626	100.0
DISEASES OF THE HEART	593	45.6	1,163	50.2	1,761	48.6
CEREBROVASCULAR DISEASES	108	8.2	308	13.3	416	11.5
MALIGNANT NEOPLASMS	158	12.1	211	9.1	369	10.2
PNEUMONIA AND INFLUENZA	96	7.3	123	5.3	219	6.0
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	67	5.1	30	1.3	97	2.7
ARTERIOSCLEROSIS	24	1.8	59	2.5	83	2.3
ACCIDENTS, ALL FORMS	32	2.4	44	1.9	76	2.1
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	22	1.7	26	1.1	48	1.3
DIABETES MELLITUS	11	0.8	30	1.3	41	1.1
SEPTICEMIA	8	0.6	24	1.0	32	0.9
HYPERTENSION	3	0.2	13	0.6	16	0.4
ALL OTHER CAUSES (RESIDUAL)	183	14.0	285	12.3	468	12.9

WEST VIRGINIA RESIDENT DEATHS 1985
Diseases of the Heart
Number and Rate by Sex
Table 23

ICDA 9 CODE NUMBER	HEART DISEASE DEATHS	NUMBER AND RATE * BY SEX					
		MALE		FEMALE		TOTAL	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
390-398, 402, 404-429	TOTAL	4,050	432.2	3,683	368.7	7,733	399.5
390-398	RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE	31	3.3	46	4.6	77	4.0
402	HYPERTENSIVE HEART DISEASE	71	7.6	89	8.9	160	8.3
404	HYPERTENSIVE HEART DISEASE AND RENAL DISEASE	7	0.7	15	1.5	22	1.1
410-414	ISCHEMIC HEART DISEASE	2,711	289.3	2,262	226.4	4,973	256.9
415-417	DISEASES OF THE PULMONARY CIRCULATION	70	7.5	53	5.3	123	6.4
420-429	OTHER FORMS OF HEART DISEASE	1,160	123.8	1,218	121.9	2,378	122.8

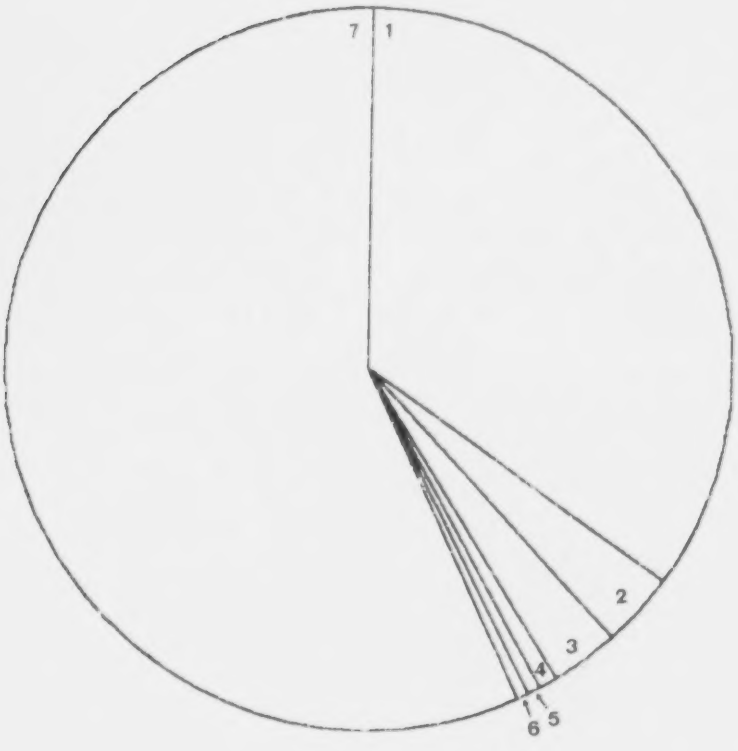
* THESE RATES ARE BASED ON A MALE POPULATION OF 937,000 AND A FEMALE POPULATION OF 998,900.
PROVISIONAL 1985 POPULATION ESTIMATES BY THE OFFICE OF APPLIED RESEARCH, EVALUATION AND PLANNING, WVU.

WEST VIRGINIA RESIDENT DEATHS 1985
Malignant Neoplasms (Cancer)
Number and Rate by Sex
Table 24

ICDA 9 CODE NUMBER	MALIGNANT NEOPLASM DEATHS	NUMBER AND RATE * BY SEX					
		MALE		FEMALE		TOTAL	
		NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
140-208	TOTAL	2,208	235.6	1,923	192.5	4,131	213.4
140-149	-- OF LIP, ORAL CAVITY, AND PHARYNX	41	4.4	11	1.1	52	2.7
150-159	-- OF DIGESTIVE ORGANS AND PERITONEUM	449	47.9	475	47.6	924	47.7
160-165	-- OF RESPIRATORY AND INTRATHORACIC ORGANS	937	100.0	409	40.9	1,346	69.5
170-175	-- OF BONE, CONNECTIVE TISSUE, SKIN, AND BREAST	54	5.8	370	37.0	424	21.9
179-187	-- OF GENITAL ORGANS	196	20.9	190	19.0	386	19.9
188-189	-- OF URINARY ORGANS	109	11.6	51	5.1	160	8.3
190-199	-- OF OTHER AND UNSPECIFIED SITES	226	24.1	245	24.5	471	24.3
200-203	-- OF LYMPHATIC AND HEMATOPOIETIC TISSUES	101	10.8	107	10.7	208	10.7
204-208	LEUKEMIA	95	10.1	65	6.5	160	8.3

* THESE RATES ARE BASED ON A MALE POPULATION OF 937,000 AND A FEMALE POPULATION OF 998,900.
PROVISIONAL 1985 POPULATION ESTIMATES BY THE OFFICE OF APPLIED RESEARCH, EVALUATION AND PLANNING, WVU.

WEST VIRGINIA RESIDENT DEATHS 1985
Nontransport Accidental Deaths
Place of Occurrence
Exhibit 16



PLACE OF OCCURRENCE	NUMBER
1. Home	166
2. Mine and Quarry	16
3. Industrial Places and Premises	15
4. Farm	4
5. Resident Institution	3
6. Street and Highway	2
7. Other and Unspecified	271
TOTAL	477

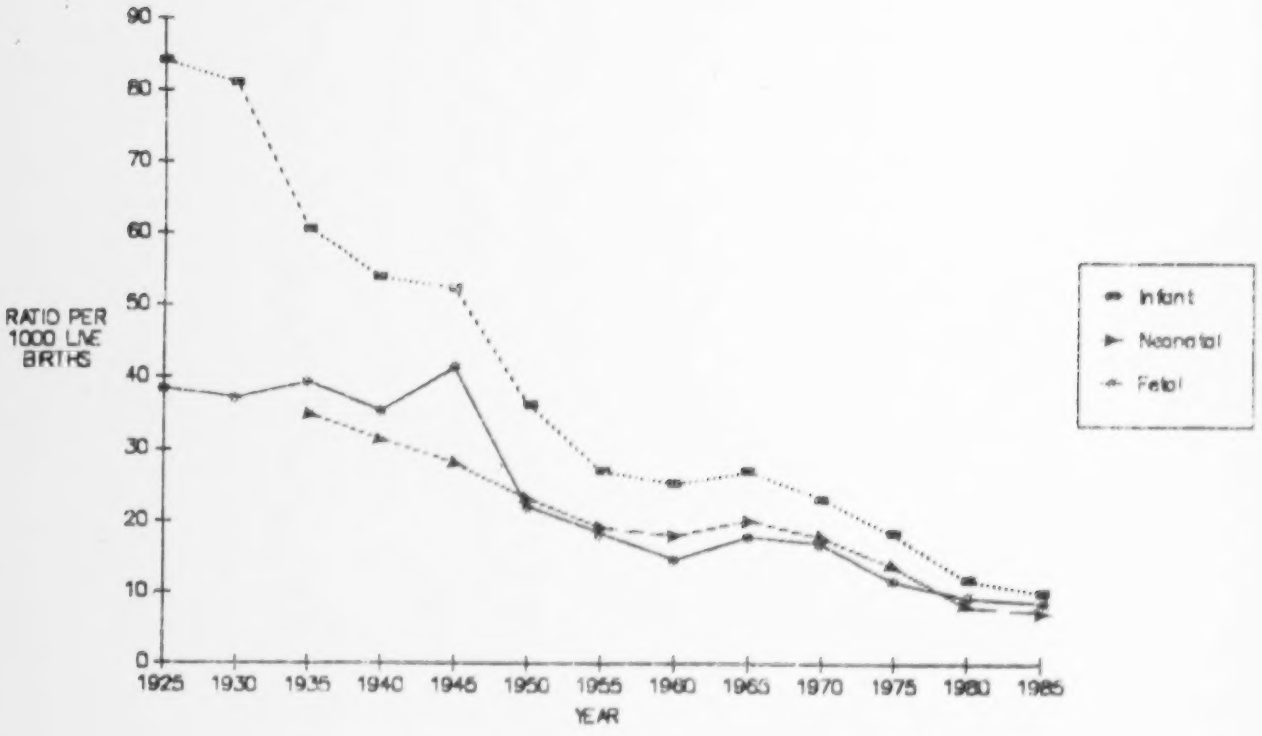
WEST VIRGINIA RESIDENT DEATHS 1985
Nontransport Accidental Deaths
Table 25

ICDA 9 NUMBER CODE	NONTRANSPORT ACCIDENTAL DEATHS	NUMBER OF DEATHS
E850-869	POISONING	35
E870-879	SURGICAL MISADVENTURES AND/OR COMPLICATIONS	58
E880-888	FALLS	117
E890-899	FIRES AND FLAMES	50
E901	EXCESSIVE COLD	11
E904	HUNGER, THIRST, EXPOSURE, NEGLECT	2
E905	VENOMOUS ANIMALS AND PLANTS	1
E906	OTHER INJURY CAUSED BY ANIMALS	1
E908	STORMS, AND FLOODS	39
E910	DROWNING AND SUBMERSION	34
E911	INHALATION AND INGESTION OF FOOD CAUSING SUFFOCATION	20
E912	INHALATION AND INGESTION OF OTHER OBJECT CAUSING SUFFOCATION	20
E913	MECHANICAL SUFFOCATION	7
E916	STRUCK BY FALLING OBJECT	15
E918	CAUGHT IN OR BETWEEN OBJECTS	1
E919	CAUSED BY MACHINERY	28
E922	CAUSED BY FIREARM MISSILE	9
E923	CAUSED BY EXPLOSIVE MATERIAL	2
E925	CAUSED BY ELECTRIC CURRENT	7
E928	OTHER AND UNSPECIFIED CAUSES	16
E929	LATE EFFECTS OF INJURY	7
E850-929	TOTAL	480

WEST VIRGINIA RESIDENT DEATHS 1985
Home Accidental Deaths
Table 26

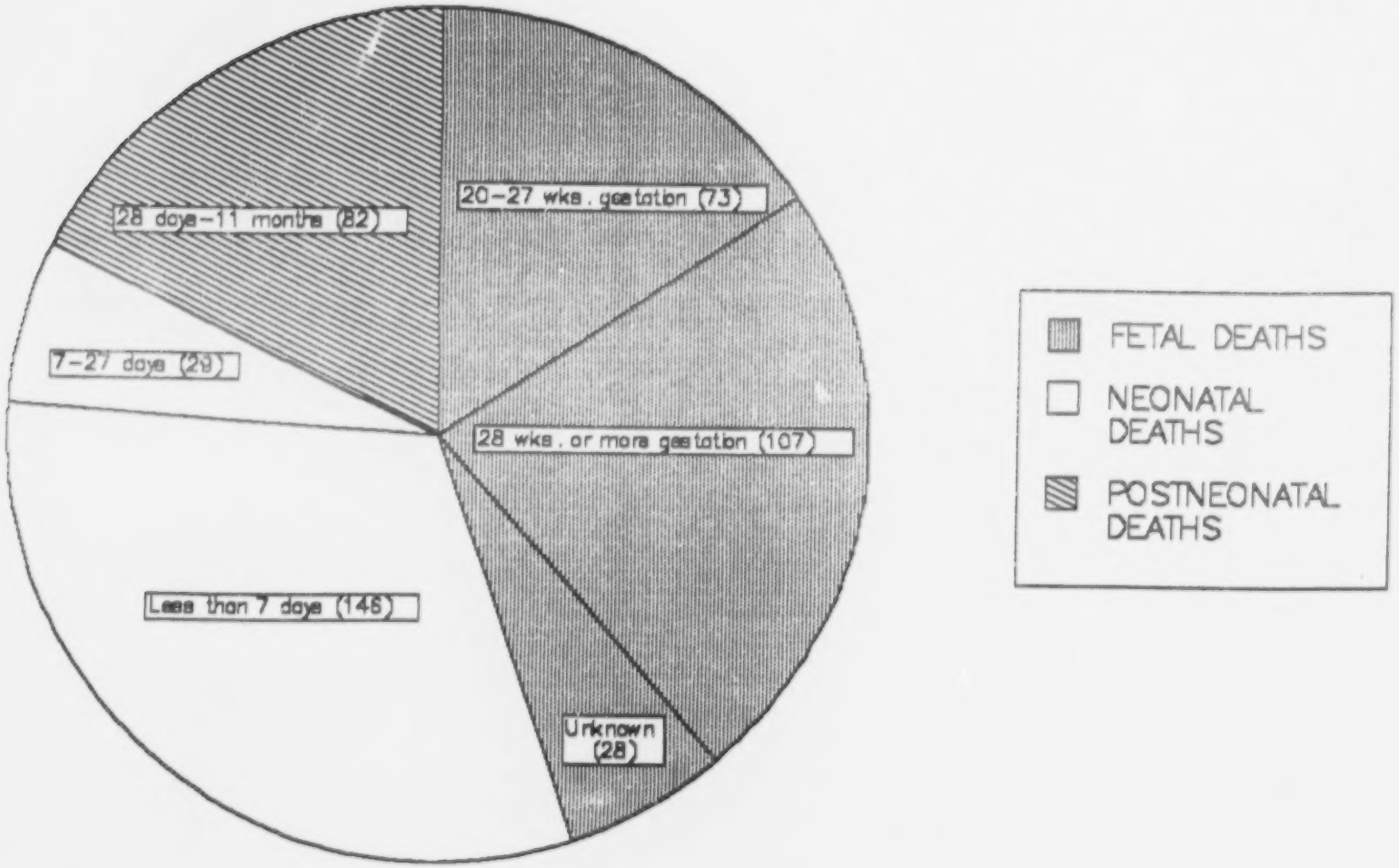
ICDA 9 NUMBER CODE	HOME ACCIDENTAL DEATHS	NUMBER OF DEATHS
E850-869	POISONING	14
E870-879	SURGICAL MISADVENTURES AND/OR COMPLICATIONS	1
E880-888	FALLS	73
E890-899	FIRES AND FLAMES	49
E901	EXCESSIVE COLD	5
E908	STORMS, AND FLOODS	2
E911	INHALATION AND INGESTION OF FOOD CAUSING SUFFOCATION	6
E912	INHALATION AND INGESTION OF OTHER OBJECT CAUSING SUFFOCATION	1
E913	MECHANICAL SUFFOCATION	4
E916	STRUCK BY FALLING OBJECT	2
E919	CAUSED BY MACHINERY	2
E922	CAUSED BY FIREARM MISSILE	2
E923	CAUSED BY EXPLOSIVE MATERIAL	1
E925	CAUSED BY ELECTRIC CURRENT	3
E929	LATE EFFECTS OF INJURY	1
E800-949	TOTAL	166

WEST VIRGINIA RESIDENT DEATHS 1925-85
Fetal, Neonatal, Infant Deaths
Number and Ratio
Exhibit 17



YEAR OF DEATH	FETAL DEATHS		NEONATAL DEATHS		INFANT DEATHS	
	Number	Ratio per 1000 Live Births	Number	Ratio per 1000 Live Births	Number	Ratio per 1000 Live Births
1925	1,740	38.5	NA	NA	3,809	84.2
1930	1,547	37.2	NA	NA	3,370	81.0
1935	1,647	39.4	1,467	35.1	2,538	60.8
1940	1,483	35.4	1,321	31.5	2,258	53.9
1945	1,594	41.5	1,085	28.2	2,013	52.4
1950	1,126	22.1	1,184	23.3	1,849	36.4
1955	813	18.4	847	19.2	1,198	27.1
1960	583	14.7	713	18.0	1,005	25.3
1965	575	18.0	649	20.3	867	27.1
1970	513	17.0	542	17.9	705	23.3
1975	323	11.6	385	13.8	513	18.3
1978	319	11.0	296	10.2	437	15.1
1979	332	11.2	289	9.8	408	13.7
1980	275	9.3	235	8.0	347	11.8
1981	293	10.5	246	8.8	361	13.1
1982	272	10.0	197	7.2	312	11.4
1983	264	10.2	181	7.0	281	10.9
1984	221	9.0	174	7.1	269	11.0
1985	208	8.6	175	7.3	257	10.0

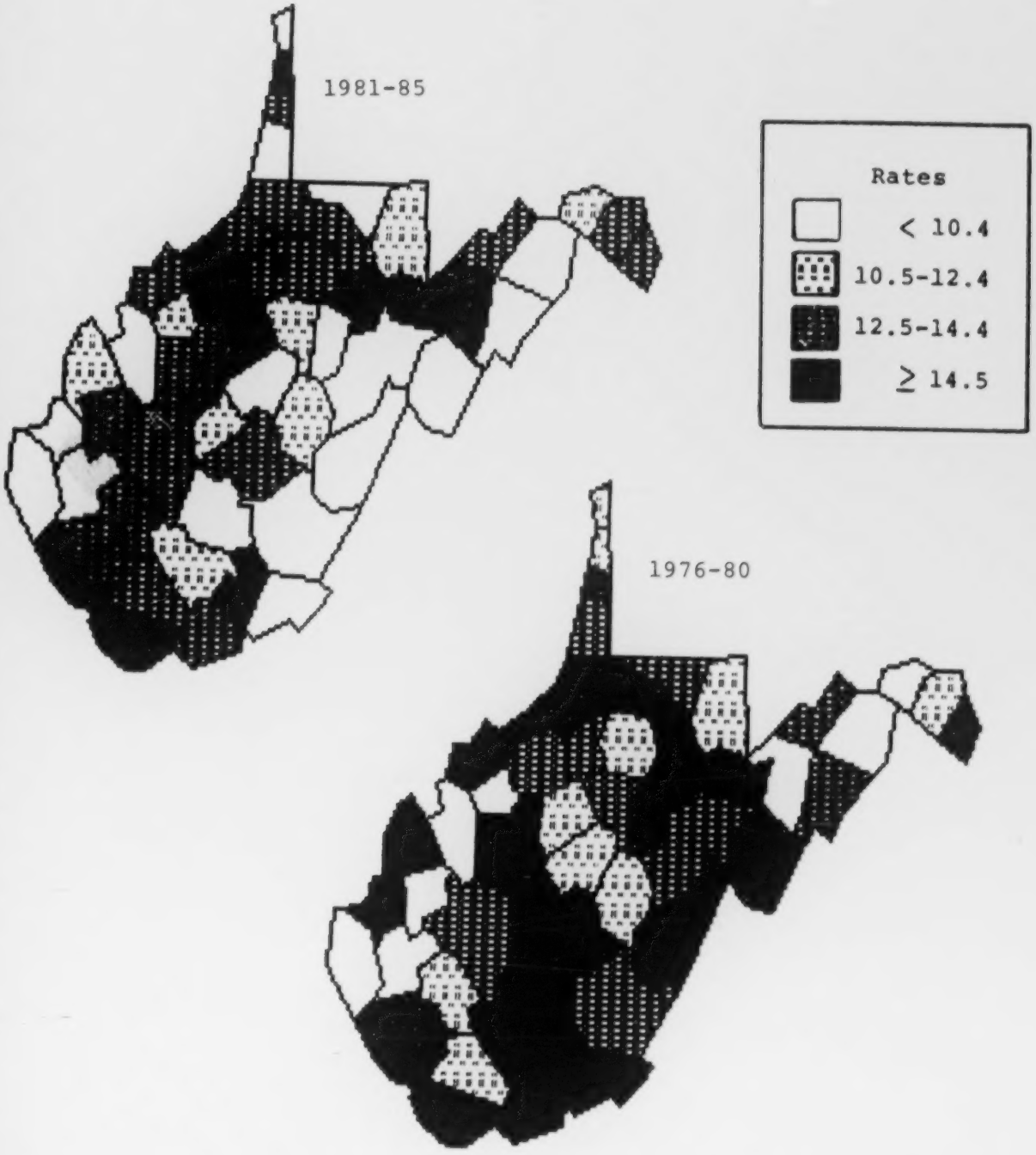
WEST VIRGINIA PERINATAL DEATHS 1985
Fetal Deaths, Neonatal Deaths, and Postneonatal Deaths
Exhibit 18



WEST VIRGINIA INFANT DEATHS 1985
Causes of Death by Age
Table 27

ICDA 9 CODE NUMBER	CAUSE OF DEATH	UNDER 1 DAY	1 TO 6 DAYS	7 TO 27 DAYS	28 DAYS TO 11 MONTHS	TOTAL
001-999	TOTAL DEATHS, ALL CAUSES	95	51	29	82	257
036	MENINGOCOCCAL INFECTION	0	0	0	1	1
038	SEPTICEMIA	0	1	0	0	1
210-239	BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASMS OF UNSPECIFIED NATURE	1	0	0	0	1
323-389	OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS	0	0	0	5	5
390-398, 402,404-429	DISEASE OF THE HEART	0	3	1	3	7
466,490-491	BRONCHITIS AND BRONCHIOLITIS	0	0	0	2	2
480-487	PNEUMONIA AND INFLUENZA	0	0	0	3	3
480-486	PNEUMONIA	0	0	0	3	3
550-552,560	HERNIA OF ABDOMINAL CAVITY AND INTESTINAL OBSTRUCTION	0	0	1	0	1
553,555-558	GASTRITIS, DUODENITIS, AND NONINFECTIVE ENTERITIS COLITIS	1	0	0	0	1
740-759	CONGENITAL ANOMALIES	23	19	12	12	66
740	ANENCEPHALUS AND SIMILAR ANOMALIES	5	2	0	0	7
741	SPINA BIFIDA	1	0	0	0	1
742	OTHER CONGENITAL ANOMALIES OF NERVOUS SYSTEM	0	0	2	0	2
745-746	CONGENITAL ANOMALIES OF HEART	2	10	4	6	22
747	OTHER CONGENITAL ANOMALIES OF CIRCULATORY SYSTEM	0	1	2	1	4
748	CONGENITAL ANOMALIES OF RESPIRATORY SYSTEM	9	0	1	1	11
749-751	CONGENITAL ANOMALIES OF DIGESTIVE SYSTEM	1	0	0	1	2
752-753	CONGENITAL ANOMALIES OF GENITOURINARY SYSTEM	1	2	0	0	3
754-756	CONGENITAL ANOMALIES OF MUSCULOSKELETAL SYSTEM	1	2	1	1	5
758	CHROMOSOMAL ANOMALIES	1	1	1	2	5
744,757,759	OTHER AND UNSPECIFIED CONGENITAL ANOMALIES	2	1	1	0	4
760-779	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	68	28	11	8	115
760	NEWBORN AFFECTED BY MATERNAL CONDITIONS WHICH MAY BE UNRELATED TO PRESENT PREGNANCY	1	1	1	0	3
761	NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY	3	0	0	0	3
762	NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA, CORD, AND MEMBRANES	5	0	0	0	6
763	NEWBORN AFFECTED BY OTHER COMPLICATIONS OF LABOR AND DELIVERY	1	0	0	0	1
765	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	23	1	0	0	24
767	BIRTH TRAUMA	0	1	0	1	2
768	INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	3	2	2	1	8
768.2-768.4	FETAL DISTRESS IN LIVEBORN INFANT	1	1	1	0	3
768.5-768.9	BIRTH ASPHYXIA	2	1	1	1	5
769	RESPIRATORY DISTRESS SYNDROME	8	13	1	3	25
770	OTHER RESPIRATORY CONDITIONS OF NEWBORN	10	2	0	2	14
771	INFECTIONS SPECIFIC TO THE PERINATAL PERIOD	2	1	3	0	6
772	NEONATAL HEMORRHAGE	0	4	4	0	8
775	ENDOCRINE AND METABOLIC DISTURBANCES SPECIFIC TO NEWBORN	1	0	0	0	1
775.0-775.1	SYNDROME OF "INFANT OF DIABETIC MOTHER" AND NEONATAL DIABETES MELLITU	1	0	0	0	1
776.1-779	ALL OTHER AND ILL-DEFINED CONDITIONS ORIGINATING IN PERINATAL PERIOD	9	3	1	1	14
780-799	SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	1	0	2	29	32
798.0	SUDDEN INFANT DEATH SYNDROME	0	0	2	26	28
E800-999	EXTERNAL CAUSES OF INJURY AND POISONING	1	0	1	9	11
E800-949	ACCIDENTS, ALL FORMS	1	0	1	5	7
E810-825	MOTOR VEHICLE ACCIDENTS	0	0	1	1	2
E910-915	ACCIDENTS CAUSED BY SUBMERSION, SUFFOCATION AND FOREIGN BODIES	0	0	0	3	3
E911	INHALATION AND INGESTION OF FOOD CAUSING OBSTRUCTION OF RESPIRATORY TRACT,OR SUFFOCATION	0	0	0	1	1
E913	ACCIDENTAL MECHANICAL SUFFOCATION	0	0	0	2	2
E960-969	HOMICIDE	1	0	0	1	2
RESIDUAL	ALL OTHER CAUSES (RESIDUAL)	0	3	1	10	14

WEST VIRGINIA INFANT DEATHS 1976-80 AND 1981-85
Rate by County of Residence
Exhibit 19



WEST VIRGINIA FETAL DEATHS 1983, 1984, AND 1985
Causes of Death
Table 28

ICDA 9 CODE	CAUSE OF DEATH	1983	1984	1985
740-779, 799.9	TOTAL FETAL DEATHS, ALL CAUSES	264	221	208
740-759	CONGENITAL ANOMALIES	21	24	17
740	Anencephalus	9	10	4
741	Spina bifida	2	0	1
742	Other anomalies of nervous system	1	1	4
758	Chromosomal anomalies	2	3	3
758.0	Down's syndrome	1	1	1
759	Other and unspecified anomalies	7	10	4
759.7	Multiple congenital anomalies	3	3	1
760-779	CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	243	197	190
760	Maternal conditions	23	6	13
760.5	Maternal injury	0	2	3
761	Maternal complications of pregnancy	18	20	11
761.1	Premature rupture of membranes	9	7	6
761.5	Multiple pregnancy	6	4	0
762	Complications of placenta, cord & membranes	80	79	83
762.1	Premature rupture of membranes	34	25	35
762.2	Unspecified abnormalities of placenta	10	14	11
762.4	Prolapsed cord	6	4	2
762.5	Other compression of umbilical cord	20	18	23
762.6	Unspecified conditions of umbilical cord	7	13	6
763	Other complications of labor and delivery	5	8	1
764	Slow fetal growth and fetal malnutrition	1	1	1
765	Short gestation and unspecified low birthweight	12	5	8
765.0	Extreme prematurity	2	1	3
765.1	Other preterm infants	10	4	5
767	Birth trauma	0	1	0
768	Intrauterine hypoxia and birth asphyxia	6	1	3
770	Other respiratory conditions	0	5	1
771	Infections specific to perinatal period	1	0	3
772	Fetal hemorrhage	0	1	1
775	Endocrine and metabolic disturbances	2	6	0
775.0	Syndrome of "infant of a diabetic mother"	2	5	0
775.1	Neonatal diabetes mellitus	0	1	0
778	Integument and temperature regulation	0	3	0
779	Other and ill-defined conditions	95	60	65
779.6	Termination of pregnancy	27	15	17
779.9	Other and unspecified causes	64	43	48
799.9	Residual - all other causes	0	1	1

WEST VIRGINIA FETAL DEATHS 1985
Number by County of Residence and Occurrence
Ratio by County of Residence
Table 29

COUNTY	RESIDENCE	RATIO*	OCCURRENCE	COUNTY	RESIDENCE	RATIO*	OCCURRENCE
BARBOUR	1	5.2	0	MONONGALIA	9	9.6	19
BERKELEY	5	6.6	6	MONROE	0	0.0	0
BOONE	5	14.6	0	MORGAN	0	0.0	0
BRAXTON	1	4.7	0	NICHOLAS	4	10.8	2
BROOKE	4	13.6	2	OHIO	5	7.2	24
CABELL	14	12.6	28	PENDLETON	0	0.0	0
CALHOUN	1	8.0	0	PLEASANTS	3	33.7	0
CLAY	2	11.5	0	POCAHONTAS	2	16.4	0
DODDRIDGE	1	12.3	0	PRESTON	2	4.7	1
FAYETTE	6	8.7	0	PUTNAM	2	3.4	1
GILMER	2	19.0	1	RALEIGH	10	9.4	18
GRANT	0	0.0	0	RANDOLPH	3	7.5	3
GREENBRIER	3	7.5	6	RITCHIE	2	14.2	0
HAMPSHIRE	3	14.7	0	ROANE	1	5.1	4
HANCOCK	5	12.0	0	SUMMERS	0	0.0	0
HARDY	0	0.0	0	TAYLOR	1	4.4	0
HARRISON	4	4.0	6	TUCKER	1	9.7	0
JACKSON	4	12.6	0	TYLER	0	0.0	1
JEFFERSON	5	10.3	4	UPSHUR	3	8.6	3
KANAWHA	31	11.1	42	WAYNE	2	3.8	0
LEWIS	4	16.6	2	WEBSTER	0	0.0	0
LINCOLN	5	16.9	0	WETZEL	6	22.1	3
LOGAN	3	4.8	7	WIRT	0	0.0	0
MCDOWELL	9	14.0	1	WOOD	9	7.9	10
MARION	8	11.1	6	WYOMING	3	7.5	0
MARSHALL	3	6.3	1				
MASON	2	5.8	4				
MERCER	4	4.6	17	TOTAL	208	8.6	222
MINERAL	2	5.6	0				
MINGO	3	5.2	0				

*FETAL DEATH RATIO = (FETAL DEATHS/LIVE BIRTHS) X 1,000 IN EACH RESPECTIVE COUNTY.

WEST VIRGINIA FETAL DEATHS 1981-85
Number and Ratio by County of Residence
Table 30

COUNTY OF RESIDENCE	1981		1982		1983		1984		1985	
	NO.	RATIO*	NO.	RATIO*	NO.	RATIO*	NO.	RATIO*	NO.	RATIO*
BARBOUR	3	12.3	0	0.0	6	27.3	4	17.4	1	5.2
BERKLEY	7	9.7	11	14.9	3	4.3	3	4.1	5	6.6
BOONE	3	6.9	5	11.7	6	14.8	3	7.9	5	14.6
BRAXTON	3	15.5	1	5.0	2	10.1	1	6.1	1	4.7
BROOKE	0	0.0	2	5.7	7	22.0	2	6.8	4	13.6
CABELL	11	7.4	18	12.6	14	10.4	9	7.1	14	12.6
CALHOUN	1	7.8	1	7.9	2	16.7	0	0.0	1	8.0
CLAY	3	13.8	3	16.2	2	10.8	0	0.0	2	11.5
DODDRIDGE	0	0.0	2	16.5	1	8.2	0	0.0	1	12.3
FAYETTE	15	18.9	6	7.3	13	17.0	2	2.8	6	8.7
GILMER	0	0.0	1	7.8	1	7.4	1	8.3	2	19.0
GRANT	1	7.4	0	0.0	0	0.0	3	23.3	0	0.0
GREENBRIER	3	5.7	5	9.4	6	13.3	3	7.2	3	7.5
HAMPSHIRE	2	8.6	1	4.7	0	0.0	1	5.3	3	14.7
HANCOCK	9	17.6	4	8.4	8	18.6	6	14.1	5	12.0
HARDY	0	0.0	0	0.0	0	0.0	2	17.7	0	0.0
HARRISON	17	14.4	10	9.2	7	6.5	5	5.0	4	4.0
JACKSON	7	20.9	3	8.0	1	2.7	0	0.0	4	12.6
JEFFERSON	4	8.0	1	2.1	1	2.3	6	13.0	5	10.3
KANAWHA	33	10.2	30	9.2	34	11.5	32	11.5	31	11.1
LEWIS	2	7.1	4	14.4	1	4.1	4	17.8	4	16.6
LINCOLN	4	10.1	5	13.4	2	6.1	0	0.0	5	16.9
LOGAN	9	11.9	12	15.7	5	6.7	5	7.9	3	4.8
MCDOWELL	8	9.6	12	15.2	13	18.1	8	12.0	9	14.0
MARION	8	9.6	8	9.4	14	17.8	9	11.3	8	11.1
MARSHALL	4	7.3	5	9.5	3	5.9	4	7.8	3	6.3
MASON	1	2.4	1	2.7	3	8.3	2	5.6	2	5.8
MERCER	13	12.7	16	17.0	15	15.8	10	10.7	4	4.6
MINERAL	6	15.5	2	5.0	2	5.8	4	11.1	2	5.6
MINGO	7	9.6	8	12.4	7	10.5	7	11.0	3	5.2
MONONGALIA	10	9.6	12	12.7	11	11.4	11	12.2	9	9.6
MONROE	2	11.4	2	10.2	0	0.0	2	12.9	0	0.0
MORGAN	2	15.2	1	6.9	0	0.0	0	0.0	0	0.0
NICHOLAS	6	14.3	5	12.2	1	2.6	2	5.3	4	10.8
OHIO	11	14.9	2	2.8	3	4.5	10	14.3	5	7.2
PENDLETON	1	9.8	0	0.0	0	0.0	0	0.0	0	0.0
PLEASANTS	0	0.0	1	8.6	1	8.8	0	0.0	3	33.7
POCAHONTAS	1	8.6	0	0.0	1	8.5	3	24.0	2	16.4
PRESTON	5	10.0	3	6.7	2	4.2	3	6.5	2	4.7
PUTNAM	8	13.5	5	9.1	2	3.9	5	10.1	2	3.4
RALEIGH	20	16.4	17	14.1	13	11.3	11	11.1	10	9.4
RANDOLPH	5	11.6	5	11.6	4	10.6	4	9.4	3	7.5
RITCHIE	2	12.1	0	0.0	5	34.2	0	0.0	2	14.2
ROANE	3	11.9	1	4.1	1	3.9	0	0.0	1	5.1
SUMMERS	3	14.4	2	9.2	3	14.6	3	17.5	0	0.0
TAYLOR	1	4.0	2	8.5	0	0.0	0	0.0	1	4.4
TUCKER	0	0.0	0	0.0	2	16.1	1	9.6	1	9.7
TYLER	0	0.0	3	22.1	1	6.4	0	0.0	0	0.0
UPSHUR	3	8.2	7	20.0	4	11.8	4	12.3	3	8.6
WAYNE	3	4.6	8	12.5	5	8.2	1	1.9	2	3.8
WEBSTER	1	5.4	0	0.0	0	0.0	3	19.7	0	0.0
WETZEL	1	2.8	6	18.5	3	9.7	3	10.3	6	22.1
WIRT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
WOOD	18	13.7	10	7.5	18	14.3	15	12.9	9	7.9
WYOMING	3	6.0	3	5.5	5	10.3	4	8.7	3	7.5
TOTAL	293	10.5	272	10.0	264	10.2	221	9.0	208	8.6

* FETAL DEATH RATIO = (FETAL DEATHS/LIVE BIRTHS) X 1,000 IN EACH RESPECTIVE COUNTY.

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes by Race and Sex
Table 31

SELECTED CAUSES OF DEATH	TOTAL	WHITE		NONWHITE	
		MALE	FEMALE	MALE	FEMALE
FETAL DEATHS	208	105	88	10	5
TOTAL DEATHS, ALL CAUSES	19,425	9,931	8,636	447	411
DEATHS UNDER 1 YEAR	257	141	96	12	8
DEATHS UNDER 28 DAYS	175	98	62	9	6
INTESTINAL INFECTIOUS DISEASES	2	0	2	0	0
TUBERCULOSIS	18	8	7	1	2
SEPTICEMIA	143	72	63	3	5
MALIGNANT NEOPLASMS	4,131	2,109	1,858	99	65
--OF DIGESTIVE ORGANS AND PERITONEUM	924	420	454	29	21
--OF RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS	1,346	900	397	37	12
--OF GENITOURINARY ORGANS	546	292	234	13	7
BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASM OF UNSPECIFIED NATURE	61	27	30	0	4
DIABETES MELLITUS	352	147	180	7	18
NUTRITIONAL DEFICIENCIES	35	17	17	0	1
ANEMIAS	31	9	17	1	4
MAJOR CARDIOVASCULAR DISEASES	9,559	4,634	4,512	194	219
DISEASES OF THE HEART	7,733	3,894	3,506	156	177
HYPERTENSION	60	25	27	3	5
CEREBROVASCULAR DISEASES	1,362	514	785	33	30
ARTERIOSCLEROSIS	195	83	108	1	3
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	209	118	86	1	4
PNEUMONIA AND INFLUENZA	597	307	271	10	9
PNEUMONIA	585	304	263	9	9
INFLUENZA	12	3	8	1	0
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	819	511	283	21	4
BRONCHITIS, EMPHYSEMA, AND ASTHMA	221	129	85	5	2
PNEUMOCONIOSIS AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENT	163	124	30	9	0
COAL WORKER'S PNEUMOCONIOSIS	84	77	0	7	0
ULCER OF STOMACH AND DUODENUM	47	25	20	0	2
HERNIA AND INTESTINAL OBSTRUCTION	43	14	29	0	0
CHRONIC LIVER DISEASE AND CIRRHOSIS	193	120	61	10	2
CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER	29	10	19	0	0
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	199	96	86	8	9
INFECTIONS OF KIDNEY	19	6	11	1	1
CONGENITAL ANOMALIES	100	56	40	3	1
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	115	63	38	7	7
BIRTH TRAUMA OR ASPHYXIA, INTRAUTERINE HYPOXIA, AND RESPIRATORY DISTRESS SYNDROME	35	23	8	2	2
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	24	13	9	1	1
SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	179	90	84	3	2
ACCIDENTS, ALL FORMS	952	621	284	27	20
MOTOR VEHICLE ACCIDENTS	441	292	125	13	11
HOME ACCIDENTS	163	86	65	7	5
WORK ACCIDENTS	68	64	2	2	0
SUICIDE	255	193	57	4	1
HOMICIDE	88	62	13	12	1
ALL OTHER CAUSES (RESIDUAL)	1,295	610	624	27	34

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ICDA 9 CODE NUMBER	CAUSE OF DEATH	NUMBER OF DEATHS	RATE
001-999	TOTAL DEATHS, ALL CAUSES	19,425	10.0
001-136	INFECTIOUS AND PARASITIC DISEASES	200	10.3
001-009	INTESTINAL INFECTIOUS DISEASES	2	0.1
003	OTHER SALMONELLA INFECTIONS	1	0.1
008	INTESTINAL INFECTIONS DUE TO OTHER ORGANISMS	1	0.1
010-018	TUBERCULOSIS	18	0.9
011	PULMONARY TUBERCULOSIS	16	0.8
017	TUBERCULOSIS OF OTHER ORGANS	1	0.1
018	MILIARY TUBERCULOSIS	1	0.1
030-041	OTHER BACTERIAL DISEASES	152	7.9
031	DISEASES DUE TO OTHER MYCOBACTERIA	1	0.1
036	MENINGOCOCCAL INFECTION	2	0.1
038	SEPTICEMIA	143	7.4
039	ACTINOMYCOTIC INFECTIONS	1	0.1
040	OTHER BACTERIAL DISEASES	2	0.1
041	BACTERIAL INFECTION IN CONDITIONS CLASSIFIED ELSEWHERE AND OF UNSPECIFIED SITE	3	0.2
045-049	POLIOMYELITIS AND OTHER NON-ARTHROPOD-BORNE VIRAL DISEASES OF CENTRAL NERVOUS SYSTEM	1	0.1
046	SLOW VIRUS INFECTION OF CENTRAL NERVOUS SYSTEM	1	0.1
050-057	VIRAL DISEASES ACCOMPANIED BY EXANTHEM	1	0.1
053	HERPES ZOSTER	1	0.1
070-079	OTHER DISEASES DUE TO VIRUSES AND CHLAMYDIAE	9	0.5
070	VIRAL HEPATITIS	4	0.2
078	OTHER DISEASES DUE TO VIRUSES AND CHLAMYDIAE	1	0.1
079	VIRAL INFECTION IN CONDITIONS CLASSIFIED ELSEWHERE AND OF UNSPECIFIED SITE	4	0.2
080-088	RICKETTSIOSES AND OTHER ARTHROPOD-BORNE DISEASES	1	0.1
082	TICK-BORNE RICKETTSIOSES	1	0.1
090-099	SYPHILIS AND OTHER VENEREAL DISEASES	1	0.1
094	NEUROSYPHILIS	1	0.1
110-118	MYCOSES	6	0.3
112	CANDIDIASIS	1	0.1
117	OTHER MYCOSES	5	0.3
120-129	HELMINTHIASES	1	0.1
127	OTHER INTESTINAL HELMINTHIASES	1	0.1
130-136	OTHER INFECTIOUS AND PARASITIC DISEASES	8	0.4
135	SARCOIDOSIS	3	0.2
136	OTHER AND UNSPECIFIED INFECTIOUS AND PARASITIC DISEASES	5	0.3
137-139	LATE EFFECTS OF INFECTIOUS AND PARASITIC DISEASES	4	0.2
137	LATE EFFECTS OF TUBERCULOSIS	3	0.2
139	LATE EFFECTS OF OTHER INFECTIOUS AND PARASITIC DISEASES	1	0.1
140-239	NEOPLASMS	4,192	216.5
140-208	MALIGNANT NEOPLASMS	4,151	215.4
140-149	MALIGNANT NEOPLASM OF LIP, ORAL CAVITY, AND PHARYNX	52	2.7
140	MALIGNANT NEOPLASM OF LIP	1	0.1
141	MALIGNANT NEOPLASM OF TONGUE	7	0.4
142	MALIGNANT NEOPLASM OF MAJOR SALIVARY GLANDS	4	0.2
144	MALIGNANT NEOPLASM OF FLOOR OF MOUTH	1	0.1
145	MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED PARTS OF MOUTH	9	0.5
146	MALIGNANT NEOPLASM OF OROPHARYNX	12	0.6
147	MALIGNANT NEOPLASM OF NASOPHARYNX	4	0.2
148	MALIGNANT NEOPLASM OF HYPOPHARYNX	6	0.3
149	MALIGNANT NEOPLASM OF OTHER AND ILL-DEFINED SITES WITHIN THE LIP, ORAL CAVITY AND PHARYNX	8	0.4
150-159	MALIGNANT NEOPLASM OF DIGESTIVE ORGANS AND PERITONEUM	924	47.7
150	MALIGNANT NEOPLASM OF ESOPHAGUS	60	3.1
151	MALIGNANT NEOPLASM OF STOMACH	91	4.7
152	MALIGNANT NEOPLASM OF SMALL INTESTINE, INCLUDING DUODENUM	7	0.4
153	MALIGNANT NEOPLASM OF COLON	404	20.9

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Table 32 (cont'd)

ICDA 9 CODE NUMBER	CAUSE OF DEATH	NUMBER OF DEATHS	RATE
154	MALIGNANT NEOPLASM OF RECTUM, RECTOSIGMOID JUNCTION, AND ANUS	59	3.0
155	MALIGNANT NEOPLASM OF LIVER AND INTRAHEPATIC BILE DUCTS	68	3.5
156	MALIGNANT NEOPLASM OF GALLBLADDER AND EXTRAHEPATIC BILE DUCTS	41	2.1
157	MALIGNANT NEOPLASM OF PANCREAS	166	8.6
158	MALIGNANT NEOPLASM OF RETROPERITONEUM AND PERITONEUM	5	0.3
159	MALIGNANT NEOPLASM OF OTHER AND ILL-DEFINED SITES WITHIN THE DIGESTIVE ORGANS AND PERITONEUM	23	1.2
160-165	MALIGNANT NEOPLASM OF RESPIRATORY AND INTRATHORACIC ORGANS	1,346	69.5
160	MALIGNANT NEOPLASM OF NASAL CAVITIES, MIDDLE EAR, AND ACCESSORY SINUSES	6	0.3
161	MALIGNANT NEOPLASM OF LARYNX	36	1.9
162	MALIGNANT NEOPLASM OF TRACHEA, BRONCHUS, AND LUNG	1,294	66.8
163	MALIGNANT NEOPLASM OF PLEURA	3	0.2
164	MALIGNANT NEOPLASM OF THYMUS, HEART, AND MEDIASTINUM	7	0.4
170-175	MALIGNANT NEOPLASM OF BONE, CONNECTIVE TISSUE, SKIN, AND BREAST	424	21.9
170	MALIGNANT NEOPLASM OF BONE AND ARTICULAR CARTILAGE	6	0.3
171	MALIGNANT NEOPLASM OF CONNECTIVE AND OTHER SOFT TISSUE	31	1.6
172	MALIGNANT MELANOMA OF SKIN	58	3.0
173	OTHER MALIGNANT NEOPLASM OF SKIN	34	1.8
174	MALIGNANT NEOPLASM OF FEMALE BREAST	295	15.2
179-189	MALIGNANT NEOPLASM OF GENITOURINARY ORGANS	546	28.2
179	MALIGNANT NEOPLASM OF UTERUS, PART UNSPECIFIED	25	1.3
180	MALIGNANT NEOPLASM OF CERVIX UTERI	51	2.6
182	MALIGNANT NEOPLASM OF BODY OF UTERUS	17	0.9
183	MALIGNANT NEOPLASM OF OVARY AND OTHER UTERINE ADNEXA	90	4.6
184	MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED FEMALE GENITAL ORGANS	7	0.4
185	MALIGNANT NEOPLASM OF PROSTATE	193	10.0
186	MALIGNANT NEOPLASM OF TESTIS	2	0.1
187	MALIGNANT NEOPLASM OF PENIS AND OTHER MALE GENITAL ORGANS	1	0.1
188	MALIGNANT NEOPLASM OF BLADDER	76	3.9
189	MALIGNANT NEOPLASM OF KIDNEY AND OTHER AND UNSPECIFIED URINARY ORGANS	84	4.3
190-199	MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED SITES	471	24.3
190	MALIGNANT NEOPLASM OF EYE	1	0.1
191	MALIGNANT NEOPLASM OF BRAIN	70	3.6
192	MALIGNANT NEOPLASM OF OTHER AND UNSPECIFIED PARTS OF NERVOUS SYSTEM	1	0.1
193	MALIGNANT NEOPLASM OF THYROID GLAND	7	0.4
194	MALIGNANT NEOPLASM OF OTHER ENDOCRINE GLANDS AND RELATED STRUCTURES	3	0.2
195	MALIGNANT NEOPLASM OF OTHER AND ILL-DEFINED SITES	25	1.3
199	MALIGNANT NEOPLASM WITHOUT SPECIFICATION OF SITE	364	18.8
200-208	MALIGNANT NEOPLASM OF LYMPHATIC AND HEMATOPOIETIC TISSUE	368	19.0
200	LYMPHOSARCOMA AND RETICULOSARCOMA	28	1.4
201	HODGKIN'S DISEASE	20	1.0
202	OTHER MALIGNANT NEOPLASM OF LYMPOID AND HISTIOCYTIC TISSUE	103	5.3
203	MULTIPLE MYELOMA AND IMMUNOPROLIFERATIVE NEOPLASMS	57	2.9
204	LYMPHOID LEUKEMIA	47	2.4
205	MYELOID LEUKEMIA	73	3.8
206	MONOCYTIC LEUKEMIA	2	0.1
207	OTHER SPECIFIED LEUKEMIA	3	0.2
208	LEUKEMIA OF UNSPECIFIED CELL TYPE	35	1.8
210-229, 235-239	BENIGN AND UNSPECIFIED NEOPLASMS AND NEOPLASMS OF UNCERTAIN BEHAVIOR	61	3.2
210-229	BENIGN NEOPLASMS	9	0.5
211	BENIGN NEOPLASM OF OTHER PARTS OF DIGESTIVE SYSTEM	1	0.1
216	BENIGN NEOPLASM OF SKIN	1	0.1
225	BENIGN NEOPLASM OF BRAIN AND OTHER PARTS OF NERVOUS SYSTEM	6	0.3
228	HEMANGIOMA AND LYMPHANGIOMA, ANY SITE	1	0.1
235-238	NEOPLASMS OF UNCERTAIN BEHAVIOR	14	0.7
235	NEOPLASM OF UNCERTAIN BEHAVIOR OF DIGESTIVE AND RESPIRATORY SYSTEMS	1	0.1

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237	NEOPLASM OF UNCERTAIN BEHAVIOR OF ENDOCRINE GLANDS AND NERVOUS SYSTEM	4	0.2
238	NEOPLASM OF UNCERTAIN BEHAVIOR OF OTHER AND UNSPECIFIED SITES AND TISSUES	9	0.5
239	NEOPLASMS OF UNSPECIFIED NATURE	38	2.0
239	NEOPLASM OF UNSPECIFIED NATURE	38	2.0
240-279	ENDOCRINE, NUTRITIONAL, AND METABOLIC DISEASES AND IMMUNITY DISORDERS	504	26.0
240-246	DISORDERS OF THYROID GLAND	10	0.5
240	SIMPLE AND UNSPECIFIED GOITER	1	0.1
242	THYROTOXICOSIS WITH OR WITHOUT GOITER	2	0.1
244	ACQUIRED HYPOTHYROIDISM	7	0.4
250-259	DISEASES OF OTHER ENDOCRINE GLANDS	356	18.4
250	DIABETES MELLITUS	352	18.2
251	OTHER DISORDERS OF PANCREATIC INTERNAL SECRETION	1	0.1
253	DISORDERS OF THE PITUITARY GLAND AND ITS HYPOTHALAMIC CONTROL	1	0.1
255	DISORDERS OF ADRENAL GLANDS	2	0.1
260-269	NUTRITIONAL DEFICIENCIES	35	1.8
261	NUTRITIONAL MARASMUS	2	0.1
262	OTHER SEVERE PROTEIN-CALORIE MALNUTRITION	2	0.1
263	OTHER AND UNSPECIFIED PROTEIN-CALORIE MALNUTRITION	29	1.5
269	OTHER NUTRITIONAL DEFICIENCIES	2	0.1
270-279	OTHER METABOLIC DISORDERS AND IMMUNITY DISORDERS	103	5.3
270	DISORDERS OF AMINO-ACID TRANSPORT AND METABOLISM	1	0.1
272	DISORDERS OF LIPOID METABOLISM	7	0.4
273	DISORDERS OF PLASMA PROTEIN METABOLISM	7	0.4
275	DISORDERS OF MINERAL METABOLISM	3	0.2
276	DISORDERS OF FLUID, ELECTROLYTE, AND ACID-BASE BALANCE	57	2.9
277	OTHER AND UNSPECIFIED DISORDERS OF METABOLISM	10	0.5
278	OBESITY AND OTHER HYPERALIMENTATION	8	0.4
279	DISORDERS INVOLVING THE IMMUNE MECHANISM	10	0.5
280-289	DISEASES OF BLOOD AND BLOOD-FORMING ORGANS	62	3.2
280	IRON DEFICIENCY ANEMIAS	1	0.1
281	OTHER DEFICIENCY ANEMIAS	4	0.2
282	HEREDITARY HEMOLYTIC ANEMIAS	5	0.3
283	ACQUIRED HEMOLYTIC ANEMIAS	1	0.1
284	APLASTIC ANEMIA	6	0.3
285	OTHER AND UNSPECIFIED ANEMIAS	14	0.7
286	COAGULATION DEFECTS	8	0.4
287	PURPURA AND OTHER HEMORRHAGIC CONDITIONS	6	0.3
288	DISEASES OF WHITE BLOOD CELLS	5	0.3
289	OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS	12	0.6
290-319	MENTAL DISORDERS	135	7.0
290-294	ORGANIC PSYCHOTIC CONDITIONS	23	1.2
290	SENILE AND PRESENILE ORGANIC PSYCHOTIC CONDITIONS	22	1.1
291	ALCOHOLIC PSYCHOSES	1	0.1
295-299	OTHER PSYCHOSES	8	0.4
298	OTHER NONORGANIC PSYCHOSES	8	0.4
300-316	NEUROTIC DISORDERS, PERSONALITY DISORDERS, AND OTHER NONPSYCHOTIC MENTAL DISORDERS	102	5.3
300	NEUROTIC DISORDERS	1	0.1
303	ALCOHOL DEPENDENCE SYNDROME	34	1.8
304	DRUG DEPENDENCE	1	0.1
305	NONDEPENDENT ABUSE OF DRUGS	4	0.2
307	SPECIAL SYMPTOMS OR SYNDROMES NOT ELSEWHERE CLASSIFIED	2	0.1
309	ADJUSTMENT REACTION	1	0.1
310	SPECIFIC NONPSYCHOTIC MENTAL DISORDERS FOLLOWING ORGANIC BRAIN DAMAGE	57	2.9
311	DEPRESSIVE DISORDER, NOT ELSEWHERE CLASSIFIED	2	0.1
317-319	MENTAL RETARDATION	2	0.1
319	UNSPECIFIED MENTAL RETARDATION	2	0.1

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Table 32 (cont'd)

ICDA 9 CODE NUMBER	CAUSE OF DEATH	NUMBER OF DEATHS	RATE
320-389	DISEASES OF THE NERVOUS SYSTEM AND SENSE ORGANS	250	12.9
320-326	INFLAMMATORY DISEASES OF THE CENTRAL NERVOUS SYSTEM	13	0.7
320	BACTERIAL MENINGITIS	4	0.2
322	MENINGITIS OF UNSPECIFIED CAUSE	1	0.1
323	ENCEPHALITIS, MYELITIS, AND ENCEPHALOMYELITIS	6	0.3
324	INTRACRANIAL AND INTRASPINAL ABSCESS	2	0.1
330-337	HEREDITARY AND DEGENERATIVE DISEASES OF THE CENTRAL NERVOUS SYSTEM	150	7.7
330	CEREBRAL DEGENERATIONS USUALLY MANIFEST IN CHILDHOOD	2	0.1
331	OTHER CEREBRAL DEGENERATIONS	51	2.6
332	PARKINSON'S DISEASE	51	2.6
333	OTHER EXTRAPYRAMIDAL DISEASE AND ABNORMAL MOVEMENT DISORDERS	6	0.3
334	SPINOCEREBELLAR DISEASE	1	0.1
335	ANTERIOR HORN CELL DISEASE	37	1.9
336	OTHER DISEASES OF SPINAL CORD	1	0.1
337	DISORDERS OF THE AUTONOMIC NERVOUS SYSTEM	1	0.1
340-349	OTHER DISORDERS OF THE CENTRAL NERVOUS SYSTEM	68	3.5
340	MULTIPLE SCLEROSIS	9	0.5
341	OTHER DEMYELINATING DISEASES OF CENTRAL NERVOUS SYSTEM	2	0.1
343	INFANTILE CEREBRAL PALSY	14	0.7
344	OTHER PARALYTIC SYNDROMES	6	0.3
345	EPILEPSY	12	0.6
348	OTHER CONDITIONS OF BRAIN	23	1.2
349	OTHER AND UNSPECIFIED DISORDERS OF THE NERVOUS SYSTEM	2	0.1
350-359	DISORDERS OF THE PERIPHERAL NERVOUS SYSTEM	19	1.0
354	MONONEURITIS OF UPPER LIMB AND MONONEURITIS MULTIPLEX	1	0.1
356	HEREDITARY AND IDIOPATHIC PERIPHERAL NEUROPATHY	3	0.2
357	INFLAMMATORY AND TOXIC NEUROPATHY	3	0.2
358	MYONEURAL DISORDERS	3	0.2
359	MUSCULAR DYSTROPHIES AND OTHER MYOPATHIES	9	0.5
390-459	DISEASES OF THE CIRCULATORY SYSTEM	9,608	496.3
390-448	MAJOR CARDIOVASCULAR DISEASE	9,559	493.7
390-398, 402, 404-429	DISEASES OF THE HEART	7,733	399.4
390-392	ACUTE RHEUMATIC FEVER	2	0.1
390	RHEUMATIC FEVER WITHOUT MENTION OF HEART INVOLVEMENT	1	0.1
391	RHEUMATIC FEVER WITH HEART INVOLVEMENT	1	0.1
393-398	CHRONIC RHEUMATIC HEART DISEASE	75	3.9
394	DISEASES OF MITRAL VALVE	28	1.4
395	DISEASES OF AORTIC VALVE	2	0.1
396	DISEASES OF MITRAL AND AORTIC VALVES	15	0.8
397	DISEASES OF OTHER ENDOCARDIAL STRUCTURES	4	0.2
398	OTHER RHEUMATIC HEART DISEASE	26	1.3
401-405	HYPERTENSIVE DISEASE	242	12.5
401	ESSENTIAL HYPERTENSION	31	1.6
402	HYPERTENSIVE HEART DISEASE	160	8.3
403	HYPERTENSIVE RENAL DISEASE	29	1.5
404	HYPERTENSIVE HEART AND RENAL DISEASE	22	1.1
410-414	ISCHEMIC HEART DISEASE	4,973	256.9
410	ACUTE MYOCARDIAL INFARCTION	2,774	143.3
411	OTHER ACUTE AND SUBACUTE FORM OF ISCHEMIC HEART DISEASE	15	0.8
412	OLD MYOCARDIAL INFARCTION	15	0.8
413	ANGINA PECTORIS	11	0.6
414	OTHER FORMS OF CHRONIC ISCHEMIC HEART DISEASE	2,158	111.5
415-417	DISEASES OF PULMONARY CIRCULATION	123	6.4
415	ACUTE PULMONARY HEART DISEASE	97	5.0

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ICDA 9 CODE NUMBER	CAUSE OF DEATH	NUMBER OF DEATHS	RATE
416	CHRONIC PULMONARY HEART DISEASE	25	1.3
417	OTHER DISEASES OF PULMONARY CIRCULATION	1	0.1
420-429	OTHER FORMS OF HEART DISEASE	2,378	122.8
421	ACUTE AND SUBACUTE ENDOCARDITIS	4	0.2
422	ACUTE MYOCARDITIS	4	0.2
423	OTHER DISEASES OF PERICARDIUM	2	0.1
424	OTHER DISEASES OF ENDOCARDIUM	71	3.7
425	CARDIOMYOPATHY	99	5.1
426	CONDUCTION DISORDERS	7	0.4
427	CARDIAC DYSRHYTHMIAS	819	42.3
428	HEART FAILURE	476	24.6
429	ILL-DEFINED DESCRIPTIONS AND COMPLICATIONS OF HEART DISEASE	896	46.3
430-438	CEREBROVASCULAR DISEASE	1,362	70.3
430	SUBARACHNOID HEMORRHAGE	52	2.7
431	INTRACEREBRAL HEMORRHAGE	142	7.3
432	OTHER AND UNSPECIFIED INTRACRANIAL HEMORRHAGE	13	0.7
433	OCCLUSION AND STENOSIS OF PRECEREBRAL ARTERIES	13	0.7
434	OCCLUSION OF CEREBRAL ARTERIES	238	12.3
435	TRANSCIENT CEREBRAL ISCHEMIA	3	0.2
436	ACUTE BUT ILL-DEFINED CEREBROVASCULAR DISEASE	788	40.7
437	OTHER AND ILL-DEFINED CEREBROVASCULAR DISEASE	89	4.6
438	LATE EFFECTS OF CEREBROVASCULAR DISEASE	24	1.2
440-448	DISEASES OF ARTERIES, ARTERIOLES AND CAPILLARIES	404	20.9
440	ATHEROSCLEROSIS	195	10.1
441	AORTIC ANEURYSM	143	7.4
442	OTHER ANEURYSM	14	0.7
443	OTHER PERIPHERAL VASCULAR DISEASE	19	1.0
444	ARTERIAL EMBOLISM AND THROMBOSIS	19	1.0
446	POLYARTERITIS NODOSA AND ALLIED CONDITIONS	5	0.3
447	OTHER DISORDERS OF ARTERIES AND ARTERIOLES	9	0.5
451-459	DISEASES OF VEINS AND LYMPHATICS AND OTHER DISEASES OF CIRCULATORY SYSTEM	49	2.5
451	PHLEBITIS AND THROMBOPHLEBITIS	16	0.8
453	OTHER VENOUS EMBOLISM AND THROMBOSIS	4	0.2
456	VARICOSE VEINS OF OTHER SITES	2	0.1
458	HYPOTENSION	11	0.6
459	OTHER DISORDERS OF CIRCULATORY SYSTEM	16	0.8
460-519	DISEASES OF THE RESPIRATORY SYSTEM	1,716	88.6
460-466	ACUTE RESPIRATORY INFECTIONS	6	0.3
464	ACUTE LARYNGITIS AND TRACHEITIS	1	0.1
466	ACUTE BRONCHITIS AND BRONCHIOLITIS	5	0.3
470-478	OTHER DISEASES OF UPPER RESPIRATORY TRACT	1	0.1
478	OTHER DISEASES OF UPPER RESPIRATORY TRACT	1	0.1
480-487	PNEUMONIA AND INFLUENZA	597	30.8
480	VIRAL PNEUMONIA	3	0.2
481	PNEUMOCOCCAL PNEUMONIA	9	0.5
482	OTHER BACTERIAL PNEUMONIA	30	1.5
485	BRONCHOPNEUMONIA, ORGANISM UNSPECIFIED	60	3.1
486	PNEUMONIA, ORGANISM UNSPECIFIED	483	24.9
487	INFLUENZA	12	0.6
490-496	CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	819	42.3
490	BRONCHITIS, NOT SPECIFIED AS ACUTE OR CHRONIC	6	0.3
491	CHRONIC BRONCHITIS	52	2.7
492	EMPHYSEMA	128	6.6
493	ASTHMA	35	1.8
494	BRONCHIECTASIS	3	0.2
496	CHRONIC AIRWAYS OBSTRUCTION, NOT ELSEWHERE CLASSIFIED	595	30.7

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ICDA 9 CODE NUMBER	CAUSE OF DEATH	NUMBER OF DEATHS	RATE
500-508	PNEUMOCONIOSES AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENTS	163	8.4
500	COAL WORKERS' PNEUMOCONIOSIS	84	4.3
501	ASBESTOSIS	1	0.1
502	PNEUMOCONIOSIS DUE TO OTHER SILICA OR SILICATES	1	0.1
505	PNEUMOCONIOSIS, UNSPECIFIED	21	1.1
507	PNEUMONITIS DUE TO SOLIDS AND LIQUIDS	56	2.9
510-519	OTHER DISEASES OF RESPIRATORY SYSTEM	130	6.7
511	PLEURISY	4	0.2
513	ABSCESS OF LUNG AND MEDIASTINUM	3	0.2
514	PULMONARY CONGESTION AND HYPOSTASIS	11	0.6
515	POSTINFLAMMATORY PULMONARY FIBROSIS	42	2.2
516	OTHER ALVEOLAR AND PARIETOALVEOLAR PNEUMOPATHY	11	0.6
518	OTHER DISEASES OF LUNG	50	2.6
519	OTHER DISEASES OF RESPIRATORY SYSTEM	9	0.5
520-579	DISEASES OF THE DIGESTIVE SYSTEM	613	31.7
530-537	DISEASES OF ESOPHAGUS, STOMACH, AND DUODENUM	69	3.6
530	DISEASES OF ESOPHAGUS	8	0.4
531	GASTRIC ULCER	13	0.7
532	DUODENAL ULCER	15	0.8
533	PEPTIC ULCER, SITE UNSPECIFIED	19	1.0
534	GASTROJEJUNAL ULCER	1	0.1
535	GASTRITIS AND DUODENITIS	9	0.5
536	DISORDERS OF FUNCTION OF STOMACH	2	0.1
537	OTHER DISORDERS OF STOMACH AND DUODENUM	2	0.1
540-543	APPENDICITIS	5	0.3
540	ACUTE APPENDICITIS	4	0.2
541	APPENDICITIS, UNQUALIFIED	1	0.1
550-553	HERNIA OF ABDOMINAL CAVITY	13	0.7
550	INGUINAL HERNIA	1	0.1
552	OTHER HERNIA OF ABDOMINAL CAVITY WITH OBSTRUCTION, WITHOUT MENTION OF GANGRENE	8	0.4
553	OTHER HERNIA OF ABDOMINAL CAVITY WITHOUT MENTION OF OBSTRUCTION OR GANGRENE	4	0.2
555-558	NONINFECTIOUS ENTERITIS AND COLITIS	74	3.8
555	REGIONAL ENTERITIS	2	0.1
556	IDIOPATHIC PROCTOCOLITIS	2	0.1
557	VASCULAR INSUFFICIENCY OF INTESTINE	62	3.2
558	OTHER NONINFECTIVE GASTROENTERITIS AND COLITIS	8	0.4
560-569	OTHER DISEASES OF INTESTINES AND PERITONEUM	89	4.6
560	INTESTINAL OBSTRUCTION WITHOUT MENTION OF HERNIA	30	1.5
562	DIVERTICULA OF INTESTINE	19	1.0
564	FUNCTIONAL DIGESTIVE DISORDERS, NOT ELSEWHERE CLASSIFIED	3	0.2
567	PERITONITIS	17	0.9
568	OTHER DISORDERS OF PERITONEUM	2	0.1
569	OTHER DISORDERS OF INTESTINE	18	0.9
570-579	OTHER DISEASES OF DIGESTIVE SYSTEM	363	18.7
570	ACUTE AND SUBACUTE NECROSIS OF LIVER	4	0.2
571	CHRONIC LIVER DISEASE AND CIRRHOSIS	193	10.0
572	LIVER ABSCESS AND SEQUELAE OF CHRONIC LIVER DISEASE	45	2.3
573	OTHER DISORDERS OF LIVER	6	0.3
574	CHOLELITHIASIS	15	0.8
575	OTHER DISORDERS OF GALLBLADDER	14	0.7
576	OTHER DISORDERS OF BILIARY TRACT	8	0.4
577	DISEASES OF PANCREAS	26	1.3
578	GASTROINTESTINAL HEMORRHAGE	52	2.7
580-589	NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	199	10.3
581	NEPHROTIC SYNDROME	1	0.1
582	CHRONIC GLOMERULONEPHRITIS	1	0.1

WEST VIRGINIA RESIDENT DEATHS 1985
Causes of Death: Number and Rate
Table 32 (cont'd)

ICDA 9 CODE NUMBER	CAUSE OF DEATH	NUMBER OF DEATHS	RATE
583	NEPHRITIS AND NEPHROPATHY, NOT SPECIFIED AS ACUTE OR CHRONIC	4	0.2
584	ACUTE RENAL FAILURE	45	2.3
585	CHRONIC RENAL FAILURE	49	2.5
586	RENAL FAILURE, UNSPECIFIED	98	5.1
588	DISORDERS RESULTING FROM IMPAIRED RENAL FUNCTION	1	0.1
590-599	OTHER DISEASES OF URINARY SYSTEM	135	7.0
590	INFECTIONS OF KIDNEY	19	1.0
592	CALCULUS OF KIDNEY AND URETER	2	0.1
593	OTHER DISORDERS OF KIDNEY AND URETER	32	1.7
596	OTHER DISORDERS OF BLADDER	2	0.1
599	OTHER DISORDERS OF URETHRA AND URINARY TRACT	80	4.1
600-608	DISEASES OF MALE GENITAL ORGANS	7	0.4
600	HYPERPLASIA OF PROSTATE	5	0.2
601	INFLAMMATORY DISEASES OF PROSTATE	1	0.1
602	OTHER DISORDERS OF PROSTATE	2	0.1
608	OTHER DISORDERS OF MALE GENITAL ORGANS	1	0.1
614-616	INFLAMMATORY DISEASE OF FEMALE PELVIC ORGANS	2	0.1
614	INFLAMMATORY DISEASE OF OVARY, FALLOPIAN TUBE, PELVIC CELLULAR TISSUE, AND PERITONEUM	2	0.1
617-629	OTHER DISORDERS OF FEMALE GENITAL TRACT	5	0.3
619	FISTULAE INVOLVING FEMALE GENITAL TRACT	3	0.2
620	NONINFLAMMATORY DISORDERS OF OVARY, FALLOPIAN TUBE AND BROAD LIGAMENT	1	0.1
621	DISORDERS OF UTERUS, NOT ELSEWHERE CLASSIFIED	1	0.1
630-676*	COMPLICATIONS OF PREGNANCY, CHILDBIRTH, AND THE PUERPERIUM	1	4.1
660-669	COMPLICATIONS OCCURRING MAINLY IN THE COURSE OF LABOUR AND DELIVERY	1	0.1
669	OTHER COMPLICATIONS OF LABOR AND DELIVERY, NOT ELSEWHERE CLASSIFIED	1	0.1
680-709	DISEASES OF THE SKIN AND SUBCUTANEOUS TISSUE	36	1.9
680-686	INFECTIONS OF SKIN AND SUBCUTANEOUS TISSUE	6	0.3
682	OTHER CELLULITIS AND ABSCESS	5	0.3
686	OTHER LOCAL INFECTIONS OF SKIN AND SUBCUTANEOUS TISSUE	1	0.1
690-698	OTHER INFLAMMATORY CONDITIONS OF SKIN AND SUBCUTANEOUS TISSUE	4	0.2
695	ERYTHEMATOUS CONDITIONS	4	0.2
700-709	OTHER DISEASES OF SKIN AND SUBCUTANEOUS TISSUE	26	1.3
707	CHRONIC ULCER OF SKIN	26	1.3
710-719	ARTHROPATHIES AND RELATED DISORDERS	36	1.9
710	DIFFUSE DISEASES OF CONNECTIVE TISSUE	11	0.6
714	RHEUMATOID ARTHRITIS AND OTHER INFLAMMATORY POLYARTHROPATHIES	21	1.1
716	OTHER AND UNSPECIFIED ARTHROPATHIES	4	0.2
720-724	DORSOPATHIES	1	0.1
720	ANKYLOSING SPONDYLITIS AND OTHER INFLAMMATORY SPONDYLOPATHIES	1	0.1
725-729	RHEUMATISM, EXCLUDING THE BACK	2	0.1
728	DISORDERS OF MUSCLE, LIGAMENT, AND FASCIA	1	0.1
729	OTHER DISORDERS OF SOFT TISSUES	1	0.1
730-739	OSTEOPATHIES, CHONDROPATHIES, AND ACQUIRED MUSCULOSKELETAL DEFORMITIES	8	0.4
730	OSTEOMYELITIS, PERIOSTITIS, AND OTHER INFECTIONS INVOLVING BONE	3	0.2
733	OTHER DISORDERS OF BONE AND CARTILAGE	3	0.2
737	CURVATURE OF SPINE	2	0.1
740-759	CONGENITAL ANOMALIES	100	5.2
740-759	CONGENITAL ANOMALIES	100	5.2
740	ANENCEPHALUS AND SIMILAR ANOMALIES	7	0.4
741	SPINA BIFIDA	3	0.2
742	OTHER CONGENITAL ANOMALIES OF NERVOUS SYSTEM	4	0.2
744	CONGENITAL ANOMALIES OF EAR, FACE AND NECK	1	0.1
745	BULBUS CORDIS ANOMALIES AND ANOMALIES OF CARDIAC SEPTAL CLOSURE	16	0.8
746	OTHER CONGENITAL ANOMALIES OF HEART	22	1.1
747	OTHER CONGENITAL ANOMALIES OF CIRCULATORY SYSTEM	8	0.4

* MATERNAL DEATH RATES ARE PER 100,000 LIVE BIRTHS.

WEST VIRGINIA RESIDENT DEATHS 1985
Causes of Death: Number and Rate
Table 32 (cont'd)

ICDA 9 CODE NUMBER	CAUSE OF DEATH	NUMBER OF DEATHS	RATE
748	CONGENITAL ANOMALIES OF RESPIRATORY SYSTEM	1	0.0
751	OTHER CONGENITAL ANOMALIES OF DIGESTIVE SYSTEM	2	0.1
753	CONGENITAL ANOMALIES OF URINARY SYSTEM	7	0.4
754	CERTAIN CONGENITAL MUSCULOSKELETAL DEFORMITIES	1	0.1
756	OTHER CONGENITAL MUSCULOSKELETAL ANOMALIES	6	0.3
758	CHROMOSOMAL ANOMALIES	7	0.4
759	OTHER AND UNSPECIFIED CONGENITAL ANOMALIES	5	0.3
760-779	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	115	5.9
760-779	CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	115	5.9
760	FETUS OR NEWBORN AFFECTED BY MATERNAL CONDITIONS WHICH MAY BE UNRELATED TO PRESENT PREGNANCY	3	0.2
761	FETUS OR NEWBORN AFFECTED BY MATERNAL COMPLICATIONS OF PREGNANCY	3	0.2
762	FETUS OR NEWBORN AFFECTED BY COMPLICATIONS OF PLACENTA, CORD, AND MEMBRANES	6	0.3
763	FETUS OR NEWBORN AFFECTED BY OTHER COMPLICATIONS OF LABOR AND DELIVERY	1	0.1
765	DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	24	1.2
767	BIRTH TRAUMA	2	0.1
768	INTRAUTERINE HYPOXIA AND BIRTH ASPHYXIA	8	0.4
769	RESPIRATORY DISTRESS SYNDROME	25	1.3
770	OTHER RESPIRATORY CONDITIONS OF FETUS AND NEWBORN	14	0.7
771	INFECTIONS SPECIFIC TO THE PERINATAL PERIOD	6	0.3
772	FETAL AND NEONATAL HEMORRHAGE	8	0.4
775	ENDOCRINE AND METABOLIC DISTURBANCES SPECIFIC TO THE FETUS AND NEWBORN	1	0.1
777	PERINATAL DISORDERS OF DIGESTIVE SYSTEM	1	0.1
779	OTHER AND ILL-DEFINED CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	13	0.7
780-799	SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	179	9.2
780-789	SYMPTOMS	20	1.0
780	GENERAL SYMPTOMS	2	0.1
785	SYMPTOMS INVOLVING CARDIOVASCULAR SYSTEM	13	0.7
786	SYMPTOMS INVOLVING RESPIRATORY SYSTEM AND OTHER CHEST SYMPTOMS	3	0.2
789	OTHER SYMPTOMS INVOLVING ABDOMEN AND PELVIS	2	0.1
790-796	NONSPECIFIC ABNORMAL FINDINGS	1	0.1
791	NONSPECIFIC FINDINGS ON EXAMINATION OF URINE	1	0.1
797-799	ILL-DEFINED AND UNKNOWN CAUSES OF MORBIDITY AND MORTALITY	158	8.2
797	SENILITY WITHOUT MENTION OF PSYCHOSIS	9	0.5
798	SUDDEN DEATH, CAUSE UNKNOWN	46	2.4
799	OTHER ILL-DEFINED AND UNKNOWN CAUSES OF MORBIDITY AND MORTALITY	103	5.3
E800-999*	EXTERNAL CAUSES OF INJURY AND POISONING	1,315	67.9
E800-949	ACCIDENTS, ALL FORMS	952	49.2
E800-807	RAILWAY ACCIDENTS	8	0.4
E804	FALL IN, ON OR FROM RAILWAY TRAIN	2	0.1
E805	HIT BY ROLLING STOCK	6	0.3
E810-825	MOTOR VEHICLE ACCIDENTS	441	22.8
E810-819	MOTOR VEHICLE TRAFFIC ACCIDENTS	431	22.3
E810	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH TRAIN	1	0.1
E812	OTHER MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH ANOTHER MOTOR VEHICLE	136	7.0
E813	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH OTHER VEHICLE	2	0.1
E814	MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION WITH PEDESTRIAN	45	2.3
E815	OTHER MOTOR VEHICLE TRAFFIC ACCIDENT INVOLVING COLLISION ON THE HIGHWAY	42	2.2
E816	MOTOR VEHICLE TRAFFIC ACCIDENT DUE TO LOSS OF CONTROL, WITHOUT COLLISION ON THE HIGHWAY	63	3.3
E818	OTHER NONCOLLISION MOTOR VEHICLE TRAFFIC ACCIDENT	17	0.9
E819	MOTOR VEHICLE TRAFFIC ACCIDENT OF UNSPECIFIED NATURE	125	6.5
E820-825	MOTOR VEHICLE NONTRAFFIC ACCIDENTS	10	0.5
E822	OTHER MOTOR VEHICLE NONTRAFFIC ACCIDENT INVOLVING COLLISION WITH MOVING OBJECT	4	0.2
E823	OTHER MOTOR VEHICLE NONTRAFFIC ACCIDENT INVOLVING COLLISION WITH STATIONARY OBJECT	1	0.1
E824	OTHER MOTOR VEHICLE NONTRAFFIC ACCIDENT WHILE BOARDING AND ALIGHTING	1	0.1
E825	OTHER MOTOR VEHICLE NONTRAFFIC ACCIDENT OF OTHER AND UNSPECIFIED NATURE	4	0.2

* CAUSES 800 THROUGH 999 HAVE BEEN CODED USING E (EXTERNAL) ICDA 9 CODES.

WEST VIRGINIA RESIDENT DEATHS 1985
Causes of Death: Number and Rate
Table 32 (cont'd)

ICDA 9 CODE NUMBER	CAUSE OF DEATH	NUMBER OF DEATHS	RATE
E826-829	OTHER ROAD VEHICLE ACCIDENTS	2	0.1
E828	ACCIDENT INVOLVING ANIMAL BEING RIDDEN	1	0.1
E829	OTHER ROAD VEHICLE ACCIDENTS	1	0.1
E830-838	WATER TRANSPORT ACCIDENTS	12	0.6
E830	ACCIDENT TO WATERCRAFT CAUSING SUBMERSION	7	0.4
E832	OTHER ACCIDENTAL SUBMERSION OR DROWNING IN WATER TRANSPORT ACCIDENT	5	0.3
E840-845	AIR AND SPACE TRANSPORT ACCIDENTS	6	0.3
E841	ACCIDENT TO POWERED AIRCRAFT, OTHER AND UNSPECIFIED	6	0.3
E850-949	NONMOTOR VEHICLE ACCIDENTS	483	24.9
E850-858	ACCIDENTAL POISONING BY DRUGS, MEDICAMENTS, AND BIOLOGICALS	22	1.1
E850	ACCIDENTAL POISONING BY ANALGESICS, ANTIPYRETICS, ANTIRHEUMATICS	6	0.3
E854	ACCIDENTAL POISONING BY OTHER PSYCHOTROPIC AGENTS	1	0.1
E855	ACCIDENTAL POISONING BY OTHER DRUGS ACTING ON CENTRAL AND AUTONOMIC NERVOUS SYSTEMS	2	0.1
E858	ACCIDENTAL POISONING BY OTHER DRUGS	13	0.7
E860-869	ACCIDENTAL POISONING BY OTHER SOLID AND LIQUID SUBSTANCES, GASES, AND VAPORS	13	0.7
E860	ACCIDENTAL POISONING BY ALCOHOL, NOT ELSEWHERE CLASSIFIED	3	0.2
E862	ACCIDENTAL POISONING BY PETROLEUM PRODUCTS, OTHER SOLVENTS AND THEIR VAPORS, NOT ELSEWHERE CLASSIFIED	1	0.1
E867	ACCIDENTAL POISONING BY GAS DISTRIBUTED BY PIPELINE	1	0.1
E868	ACCIDENTAL POISONING BY OTHER UTILITY GAS AND OTHER CARBON MONOXIDE	8	0.4
E870-876	MISADVENTURES TO PATIENTS DURING SURGICAL AND MEDICAL CARE	4	0.2
E870	ACCIDENTAL CUT, PUNCTURE, PERFORATION OR HEMORRHAGE DURING MEDICAL CARE	1	0.1
E876	OTHER AND UNSPECIFIED MISADVENTURES DURING MEDICAL CARE	3	0.2
E878-879	SURGICAL AND MEDICAL PROCEDURES AS THE CAUSE OF ABNORMAL REACTION OF PATIENT OR LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF PROCEDURE	54	2.8
E878	SURGICAL OPERATION AND OTHER SURGICAL PROCEDURES AS THE CAUSE OF ABNORMAL REACTION OF PATIENT, OR OF LATER COMPLICATION, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF OPERATION	41	2.1
E879	OTHER PROCEDURES, WITHOUT MENTION OF MISADVENTURE AT THE TIME OF PROCEDURE, AS THE CAUSE OF ABNORMAL REACTION OF PATIENT, OR OF LATER COMPLICATION	13	0.7
E880-888	ACCIDENTAL FALLS	117	6.0
E880	FALL ON OR FROM STAIRS OR STEPS	14	0.7
E881	FALL ON OR FROM LADDERS OR SCAFFOLDING	3	0.2
E882	FALL FROM OR OUT OF BUILDING OR OTHER STRUCTURE	1	0.1
E884	OTHER FALL FROM ONE LEVEL TO ANOTHER	8	0.4
E885	FALL ON SAME LEVEL FROM SLIPPING, TRIPPING, OR STUMBLING	2	0.1
E886	FALL ON SAME LEVEL FROM COLLISION, PUSHING, OR SHOVING, BY OR WITH OTHER PERSON	1	0.1
E887	FRACTURE, CAUSE UNSPECIFIED	24	1.2
E888	OTHER AND UNSPECIFIED FALL	64	3.3
E890-899	ACCIDENTS CAUSED BY FIRE AND FLAMES	50	2.6
E890	CONFLAGRATION IN PRIVATE DWELLING	46	2.4
E893	ACCIDENT CAUSED BY IGNITION OF CLOTHING	2	0.1
E897	ACCIDENT CAUSED BY CONTROLLED FIRE NOT IN BUILDING OR STRUCTURE	1	0.1
E898	ACCIDENT CAUSED BY OTHER SPECIFIED FIRE AND FLAMES	1	0.1
E900-909	ACCIDENTS DUE TO NATURAL AND ENVIRONMENTAL FACTORS	54	2.8
E901	EXCESSIVE COLD	11	0.6
E904	HUNGER, THIRST, EXPOSURE, NEGLECT	2	0.1
E905	VENOMOUS ANIMALS AND PLANTS AS THE CAUSE OF POISONING AND TOXIC REACTIONS	1	0.1
E906	OTHER INJURY CAUSED BY ANIMALS	1	0.1
E908	CATACLYSMIC STORMS, AND FLOODS RESULTING FROM STORMS	39	2.0
E910-915	ACCIDENTS CAUSED BY SUBMERSION, SUFFOCATION, AND FOREIGN BODIES	81	4.2
E910	ACCIDENTAL DROWNING AND SUBMERSION	34	1.8
E911	INHALATION AND INGESTION OF FOOD CAUSING OBSTRUCTION OF RESPIRATORY TRACT OR SUFFOCATION	20	1.0
E912	INHALATION AND INGESTION OF OTHER OBJECT CAUSING OBSTRUCTION OF RESPIRATORY TRACT OR SUFFOCATION	20	1.0
E913	ACCIDENTAL MECHANICAL SUFFOCATION	7	0.4

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Table 32 (cont'd)

ICDA 9 CODE NUMBER	CAUSE OF DEATH	NUMBER OF DEATHS	RATE
E916-928	OTHER ACCIDENTS	78	4.0
E916	STRUCK ACCIDENTALLY BY FALLING OBJECT	15	0.8
E918	CAUGHT ACCIDENTALLY IN OR BETWEEN OBJECTS	1	0.1
E919	ACCIDENTS CAUSED BY MACHINERY	28	1.4
E922	ACCIDENT CAUSED BY FIREARM MISSILE	9	0.5
E923	ACCIDENT CAUSED BY EXPLOSIVE MATERIAL	2	0.1
E925	ACCIDENT CAUSED BY ELECTRIC CURRENT	7	0.4
E928	OTHER AND UNSPECIFIED ENVIRONMENTAL AND ACCIDENTAL CAUSES	16	0.8
E929	LATE EFFECTS OF ACCIDENTAL INJURY	7	0.4
E929	LATE EFFECTS OF ACCIDENTAL INJURY	7	0.4
E930-949	DRUGS, MEDICAMENTS, AND BIOLOGICAL SUBSTANCES CAUSING ADVERSE EFFECTS IN THERAPEUTIC USE	3	0.2
E934	AGENTS PRIMARILY AFFECTING BLOOD CONSTITUENTS	1	0.1
E935	ANALGESICS, ANTIPYRETICS AND ANTIRHEUMATICS	1	0.1
E938	OTHER CENTRAL NERVOUS SYSTEM DEPRESSANTS	1	0.1
E950-959	SUICIDE AND SELF-INFLICTED INJURY	255	13.2
E950	SUICIDE AND SELF-INFLICTED POISONING BY SOLID OR LIQUID SUBSTANCES	20	1.0
E951	SUICIDE AND SELF-INFLICTED POISONING BY GASES IN DOMESTIC USE	1	0.1
E952	SUICIDE AND SELF-INFLICTED POISONING BY OTHER GASES AND VAPORS	8	0.4
E953	SUICIDE AND SELF-INFLICTED INJURY BY HANGING, STRANGULATION, AND SUFFOCATION	18	0.9
E954	SUICIDE AND SELF-INFLICTED INJURY BY SUBMERSION (DROWNING)	8	0.4
E955	SUICIDE AND SELF-INFLICTED INJURY BY FIREARMS AND EXPLOSIVES	187	9.7
E956	SUICIDE AND SELF-INFLICTED INJURY BY CUTTING AND PIERCING INSTRUMENTS	6	0.3
E957	SUICIDE AND SELF-INFLICTED INJURIES BY JUMPING FROM HIGH PLACE	4	0.2
E958	SUICIDE AND SELF-INFLICTED INJURY BY OTHER AND UNSPECIFIED MEANS	3	0.2
E960-969	HOMICIDE AND INJURY PURPOSELY INFLICTED BY OTHER PERSONS	88	4.5
E963	ASSAULT BY HANGING AND STRANGULATION	1	0.1
E964	ASSAULT BY SUBMERSION (DROWNING)	2	0.1
E965	ASSAULT BY FIREARMS AND EXPLOSIVES	63	3.3
E966	ASSAULT BY CUTTING AND PIERCING INSTRUMENTS	15	0.8
E968	ASSAULT BY OTHER AND UNSPECIFIED MEANS	7	0.4
E970-978	LEGAL INTERVENTION	1	0.1
E970	INJURY DUE TO LEGAL INTERVENTION BY FIREARMS	1	0.1
E980-989	INJURY UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED	19	1.0
E980	POISONING BY SOLID OR LIQUID SUBSTANCES, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED	5	0.3
E983	HANGING, STRANGULATION, OR SUFFOCATION, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED	1	0.1
E984	SUBMERSION (DROWNING), UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED	5	0.3
E985	INJURY BY FIREARMS AND EXPLOSIVES, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED	3	0.2
E988	INJURY BY OTHER AND UNSPECIFIED MEANS, UNDETERMINED WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED	5	0.3

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes: Number and Rate by Region
Table 33

SELECTED CAUSES OF DEATH	NUMBER AND RATE BY REGION											
	REGION 1		REGION 2		REGION 3		REGION 4		REGION 5		REGION 6	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
FETAL DEATHS	26	7.9	29	8.3	40	10.3	15	8.6	20	9.0	25	7.4
TOTAL DEATHS, ALL CAUSES	2,700	10.2	2,809	9.8	2,962	9.5	1,602	11.0	1,747	9.8	2,723	9.9
DEATHS UNDER 1 YEAR	36	10.9	37	10.6	47	12.0	12	6.9	31	14.0	31	9.2
DEATHS UNDER 28 DAYS	24	7.3	22	6.3	32	8.2	10	5.7	21	9.5	20	5.9
INTESTINAL INFECTIOUS DISEASES	0	0.0	0	0.0	0	0.0	1	0.7	1	0.6	0	0.0
TUBERCULOSIS	2	0.8	4	1.4	2	0.6	3	2.1	2	1.1	1	0.4
SEPTICEMIA	21	7.9	20	7.0	21	6.8	12	8.3	8	4.5	22	8.0
MALIGNANT NEOPLASMS	494	185.9	636	222.7	678	218.3	329	226.4	364	204.2	585	213.5
--OF DIGESTIVE ORGANS AND PERITONEUM	97	36.5	125	43.8	141	45.4	82	56.4	90	50.5	143	52.2
--OF RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS	150	56.5	210	73.5	248	79.8	119	81.9	115	64.5	183	66.8
--OF GENITOURINARY ORGANS	76	28.6	82	28.7	81	26.1	37	25.5	49	27.5	66	24.1
BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASM OF UNSPECIFIED NATURE	11	4.1	7	2.5	8	2.6	6	4.1	3	1.7	6	2.2
DIABETES MELLITUS	38	14.3	56	19.6	49	15.8	33	22.7	45	25.2	41	15.0
NUTRITIONAL DEFICIENCIES	5	1.9	5	1.8	6	1.9	3	2.1	2	1.1	5	1.8
ANEMIAS	4	1.5	2	0.7	5	1.6	3	2.1	5	2.8	6	2.2
MAJOR CARDIOVASCULAR DISEASES	1,311	493.4	1,375	481.4	1,390	447.5	799	549.9	859	481.8	1,356	494.9
DISEASES OF THE HEART	1,084	408.0	1,086	380.3	1,164	374.8	660	454.2	669	375.2	1,055	385.0
HYPERTENSION	8	3.0	5	1.8	6	1.9	4	2.8	8	4.5	16	5.8
CEREBROVASCULAR DISEASES	177	66.6	228	79.8	172	55.4	101	69.5	140	78.5	217	79.2
ARTERIOSCLEROSIS	12	4.5	27	9.5	20	6.4	11	7.6	26	14.6	43	15.7
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	30	11.3	29	10.2	28	9.0	23	15.8	16	9.0	25	9.1
PNEUMONIA AND INFLUENZA	92	34.6	82	28.7	105	33.8	60	41.3	45	25.2	60	21.9
PNEUMONIA	91	34.2	79	27.7	103	33.2	59	40.6	44	24.7	57	20.8
INFLUENZA	1	0.4	3	1.1	2	0.6	1	0.7	1	0.6	3	1.1
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	155	58.3	127	44.5	138	44.4	51	35.1	63	35.3	104	38.0
BRONCHITIS, EMPHYSEMA, AND ASTHMA	31	11.7	34	11.9	44	14.2	12	8.3	17	9.5	26	9.5
PNEUMOCONIOSIS AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENT	57	21.5	20	7.0	15	4.8	24	16.5	8	4.5	24	8.8
COAL WORKER'S PNEUMOCONIOSIS	43	16.2	11	3.9	8	2.6	10	6.9	0	0.0	11	4.0
ULCER OF STOMACH AND DUODENUM	5	1.9	5	1.8	9	2.9	6	4.1	2	1.1	7	2.6
HERNIA AND INTESTINAL OBSTRUCTION	5	1.9	1	0.4	7	2.3	3	2.1	3	1.7	12	4.4
CHRONIC LIVER DISEASE AND CIRRHOSIS	27	10.2	20	7.0	41	13.2	17	11.7	9	5.0	29	10.6
CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER	6	2.3	1	0.4	4	1.3	1	0.7	4	2.2	4	1.5
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	26	9.8	15	5.3	28	9.0	21	14.5	23	12.9	45	16.4
INFECTIONS OF KIDNEY	2	0.8	4	1.4	1	0.3	3	2.1	4	2.2	0	0.0
CONGENITAL ANOMALIES	13	4.9	16	5.6	21	6.8	8	5.5	13	7.3	9	3.3
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	17	6.4	17	6.0	16	5.2	5	3.4	15	8.4	15	5.5
BIRTH TRAUMA OR ASPHYXIA, INTRAUTERINE HYPOXIA, AND RESPIRATORY DISTRESS SYNDROME	5	1.9	5	1.8	4	1.3	2	1.4	5	2.8	6	2.2
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	4	1.5	3	1.1	7	2.3	1	0.7	0	0.0	3	1.1
SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	18	6.8	36	12.6	32	10.3	5	3.4	34	19.1	23	8.4
ACCIDENTS, ALL FORMS	139	52.3	119	41.7	132	42.5	90	61.9	76	42.6	121	44.2
MOTOR VEHICLE ACCIDENTS	56	21.1	60	21.0	66	21.2	43	29.6	31	17.4	52	19.0
HOME ACCIDENTS	28	10.5	22	7.7	21	6.8	17	11.7	21	11.8	22	8.0
WORK ACCIDENTS	14	5.3	5	1.8	9	2.9	6	4.1	3	1.7	11	4.0
SUICIDE	48	18.1	31	10.9	34	10.9	22	15.1	18	10.1	36	13.1
HOMICIDE	21	7.9	18	6.3	17	5.5	2	1.4	10	5.6	8	2.9
ALL OTHER CAUSES (RESIDUAL)	183	68.9	192	67.2	203	65.4	95	65.4	131	73.5	204	74.5

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes: Number and Rate by Region
Table 33 (cont'd)

SELECTED CAUSES OF DEATH	NUMBER AND RATE BY REGION											
	REGION 7		REGION 8		REGION 9		REGION 10		REGION 11		TOTAL	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
FETAL DEATHS	15	9.3	5	5.4	10	7.2	14	9.7	9	12.6	208	8.6
TOTAL DEATHS, ALL CAUSES	1,236	10.2	729	10.2	947	10.1	1,333	11.0	637	9.2	19,425	10.0
DEATHS UNDER 1 YEAR	17	10.6	6	6.5	19	13.7	12	8.3	9	12.6	257	10.7
DEATHS UNDER 28 DAYS	13	8.1	4	4.3	13	9.4	9	6.2	7	9.8	175	7.3
INTESTINAL INFECTIOUS DISEASES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	0.1
TUBERCULOSIS	1	0.8	2	2.8	0	0.0	1	0.8	0	0.0	18	0.9
SEPTICEMIA	10	8.3	8	11.2	3	3.2	8	6.6	10	14.4	143	7.4
MALIGNANT NEOPLASMS	257	212.0	133	186.0	198	211.5	327	269.8	130	187.3	4,151	213.4
--OF DIGESTIVE ORGANS AND PERITONEUM	58	47.9	35	49.0	47	50.2	81	66.8	25	36.0	924	47.7
--OF RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS	74	61.1	40	55.9	73	78.0	90	74.3	44	63.4	1,346	69.5
--OF GENITOURINARY ORGANS	42	34.7	16	22.4	28	29.9	48	39.6	21	30.3	546	28.2
BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASM OF UNSPECIFIED NATURE	4	3.3	5	7.0	2	2.1	5	4.1	4	5.8	61	3.2
DIABETES MELLITUS	25	20.6	11	15.4	14	15.0	27	22.3	13	18.7	352	18.2
NUTRITIONAL DEFICIENCIES	4	3.3	0	0.0	3	3.2	1	0.8	1	1.4	35	1.8
ANEMIAS	1	0.8	0	0.0	2	2.1	3	2.5	0	0.0	31	1.6
MAJOR CARDIOVASCULAR DISEASES	612	505.0	366	511.9	481	513.9	690	569.3	320	461.1	9,559	493.7
DISEASES OF THE HEART	488	402.6	309	432.2	394	420.9	565	466.2	259	373.2	7,733	399.4
HYPERTENSION	2	1.7	1	1.4	3	3.2	6	5.0	1	1.4	60	3.1
CEREBROVASCULAR DISEASES	93	76.7	36	50.3	65	69.4	85	70.1	48	69.2	1,362	70.3
ARTERIOSCLEROSIS	16	13.2	9	12.6	8	8.5	18	14.9	5	7.2	195	10.1
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	13	10.7	11	15.4	11	11.8	16	13.2	7	10.1	209	10.8
PNEUMONIA AND INFLUENZA	28	23.1	29	40.6	35	37.4	37	30.5	24	34.6	597	30.8
PNEUMONIA	28	23.1	28	39.2	35	37.4	37	30.5	24	34.6	585	30.2
INFLUENZA	0	0.0	1	1.4	0	0.0	0	0.0	0	0.0	12	0.6
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	58	47.9	27	37.8	29	31.0	45	37.1	22	31.7	819	42.3
BRONCHITIS, EMPHYSEMA, AND ASTHMA	18	14.9	13	18.2	7	7.5	12	9.9	7	10.1	221	11.4
PNEUMOCONIOSIS AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENT	2	1.7	2	2.8	1	1.1	6	5.0	4	5.8	163	8.4
COAL WORKER'S PNEUMOCONIOSIS	0	0.0	0	0.0	0	0.0	0	0.0	1	1.4	84	4.3
ULCER OF STOMACH AND DUODENUM	3	2.5	2	2.8	1	1.1	4	3.3	3	4.3	47	2.4
HERNIA AND INTESTINAL OBSTRUCTION	5	4.1	1	1.4	1	1.1	5	4.1	0	0.0	43	2.2
CHRONIC LIVER DISEASE AND CIRRHOSIS	5	4.1	13	18.2	16	17.1	10	8.3	6	8.6	193	10.0
CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER	5	4.1	1	1.4	0	0.0	3	2.5	0	0.0	29	1.5
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	10	8.3	9	12.6	2	2.1	12	9.9	8	11.5	199	10.3
INFECTIONS OF KIDNEY	1	0.8	0	0.0	1	1.1	3	2.5	0	0.0	19	1.0
CONGENITAL ANOMALIES	4	3.3	3	4.2	6	6.4	5	4.1	2	2.9	100	5.2
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	9	7.4	5	7.0	6	6.4	6	5.0	4	5.8	115	5.9
BIRTH TRAUMA OR ASPHYXIA, INTRAUTERINE HYPOXIA, AND RESPIRATORY DISTRESS SYNDROME	3	2.5	1	1.4	3	3.2	1	0.8	0	0.0	35	1.8
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	1	0.8	1	1.4	0	0.0	3	2.5	1	1.4	24	1.2
SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	11	9.1	2	2.8	8	8.5	6	5.0	4	5.8	179	9.2
ACCIDENTS, ALL FORMS	67	55.3	58	81.1	69	73.7	50	41.3	31	44.7	952	49.2
MOTOR VEHICLE ACCIDENTS	30	24.8	20	28.0	43	45.9	25	20.6	15	21.6	441	22.8
HOME ACCIDENTS	6	5.0	7	9.8	3	3.2	8	6.6	8	11.5	163	8.4
WORK ACCIDENTS	6	5.0	4	5.6	7	7.5	3	2.5	0	0.0	68	3.5
SUICIDE	19	15.7	13	18.2	16	17.1	13	10.7	5	7.2	255	13.2
HOMICIDE	4	3.3	3	4.2	3	3.2	1	0.8	1	1.4	88	4.5
ALL OTHER CAUSES (RESIDUAL)	91	75.1	36	50.3	50	53.4	65	53.6	45	64.8	1,295	66.9

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes: Number and Rate by County
Table 34

SELECTED CAUSES OF DEATH	NUMBER AND RATE BY COUNTY													
	BARBOUR		BERKELEY		BOONE		BRAXTON		BROOKE		CABELL		CALHOUN	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
FETAL DEATHS	1	5.2	5	5.9	3	14.6	1	4.7	4	13.6	14	12.6	1	8.2
TOTAL DEATHS, ALL CAUSES	176	10.5	523	15.4	266	8.5	159	10.7	270	9.0	1,159	10.9	97	11.8
DEATHS UNDER 1 YEAR	1	5.2	10	11.2	4	11.7	1	4.7	6	20.4	9	4.5	2	16.0
DEATHS UNDER 28 DAYS	1	5.2	5	7.9	2	5.8	0	0.0	5	17.0	4	3.6	1	8.0
INTESTINAL INFECTIOUS DISEASES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	4	3.6	1	8.0
TUBERCULOSIS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
SEPTICEMIA	1	5.0	1	2.0	2	9.5	0	0.0	4	13.4	9	8.0	0	0.0
MALIGNANT NEOPLASMS	33	197.6	116	229.7	55	167.7	44	257.5	55	183.9	279	262.5	16	195.1
--OF DIGESTIVE ORGANS AND PERITONEUM	8	47.9	25	49.5	5	15.6	17	114.9	11	36.8	53	49.9	4	24.4
--OF RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS	10	59.9	41	81.2	24	73.7	6	40.5	14	46.8	89	83.7	7	85.4
--OF GENITOURINARY ORGANS	5	29.9	20	39.6	5	15.6	3	20.3	12	40.1	18	16.9	1	12.2
BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASM OF UNSPECIFIED NATURE	2	12.0	1	2.0	0	0.0	0	0.0	1	3.3	5	4.7	0	0.0
DIABETES MELLITUS	0	0.0	7	13.9	5	15.6	3	20.3	7	23.4	17	16.0	0	0.0
NUTRITIONAL DEFICIENCIES	0	0.0	2	4.0	2	6.6	1	6.8	0	0.0	4	3.8	0	0.0
ANEMIAS	1	5.0	2	4.0	1	3.3	0	0.0	0	0.0	4	3.8	0	0.0
MAJOR CARDIOVASCULAR DISEASES	92	550.9	261	516.8	118	392.0	65	439.2	128	426.1	590	555.0	58	707.3
DISEASES OF THE HEART	67	401.2	213	421.8	97	322.3	50	337.8	107	357.9	456	429.2	50	609.8
HYPERTENSION	0	0.0	2	4.0	2	6.6	0	0.0	0	0.0	3	2.8	0	0.0
CEREBROVASCULAR DISEASES	20	119.8	34	67.3	15	49.8	13	87.8	16	53.5	100	94.1	7	85.4
ARTERIOSCLEROSIS	2	12.0	6	11.9	0	0.0	0	0.0	3	10.0	16	15.1	0	0.0
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	3	18.0	6	11.9	4	13.3	2	13.5	2	6.7	9	8.5	1	12.2
PNEUMONIA AND INFLUENZA	10	59.9	19	37.6	6	19.9	3	20.3	14	46.8	41	38.6	2	24.4
PNEUMONIA	10	59.9	19	37.6	6	19.9	3	20.3	14	46.8	39	36.7	2	24.4
INFLUENZA	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.9	0	0.0
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	8	47.9	20	39.6	14	46.5	6	40.5	11	36.8	53	31.0	5	36.6
BRONCHITIS, EMPHYSEMA, AND ASTHMA	1	6.0	7	13.9	7	23.3	1	6.8	2	6.7	10	9.4	0	0.0
PNEUMOCONIOSIS AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENT	0	0.0	0	0.0	4	13.3	0	0.0	2	6.7	2	1.9	1	12.2
COAL WORKER'S PNEUMOCONIOSIS	0	0.0	3	0.0	3	10.0	0	0.0	1	3.3	1	0.9	0	0.0
ULCER OF STOMACH AND DUODENUM	1	6.0	0	0.0	0	0.0	0	0.0	2	6.7	4	3.8	0	0.0
HERNIA AND INTESTINAL OBSTRUCTION	1	6.0	1	2.0	1	3.3	0	0.0	0	0.0	1	0.9	0	0.0
CHRONIC LIVER DISEASE AND CIRRHOSIS	1	6.0	10	19.8	2	6.6	0	0.0	0	0.0	5	4.7	0	0.0
CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER	2	12.0	0	0.0	3	0.0	1	6.8	0	0.0	0	0.0	0	0.0
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	3	18.0	0	0.0	3	10.0	3	20.3	4	13.4	5	4.7	0	0.0
INFECTIONS OF KIDNEY	1	6.0	1	2.0	0	0.0	0	0.0	0	0.0	2	1.9	1	12.2
CONGENITAL ANOMALIES	0	0.0	4	7.9	1	3.3	1	6.8	1	3.3	5	4.7	1	12.2
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	1	6.0	1	2.0	1	3.3	0	0.0	3	10.0	2	1.9	1	12.2
BIRTH TRAUMA OR ASPHYXIA, INTRAUTERINE HYPOXIA, AND RESPIRATORY DISTRESS SYNDROME	1	6.0	1	2.0	0	0.0	0	0.0	0	0.0	0	0.0	1	12.2
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	0	0.0	0	0.0	1	3.3	0	0.0	1	3.3	0	0.0	0	0.0
SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	2	12.0	7	13.9	1	3.3	2	13.5	0	0.0	16	15.1	0	0.0
ACCIDENTS, ALL FORMS	5	28.0	36	71.3	21	69.8	12	81.1	17	56.9	36	33.9	3	36.6
MOTOR VEHICLE ACCIDENTS	0	0.0	20	39.6	12	39.9	5	33.8	11	36.8	14	13.2	1	12.2
HOME ACCIDENTS	0	0.0	3	5.9	3	10.0	2	13.5	4	13.4	8	7.5	0	0.0
WORK ACCIDENTS	0	0.0	5	9.9	3	10.0	1	6.8	0	0.0	2	1.9	1	12.2
SUICIDE	2	12.0	8	15.8	5	16.6	4	27.0	3	10.0	17	16.0	0	0.0
HOMICIDE	0	0.0	1	2.0	4	13.3	0	0.0	0	0.0	5	4.6	0	0.0
ALL OTHER CAUSES (RESIDUAL)	12	71.9	29	69.5	20	61.4	14	94.6	18	60.2	80	75.1	11	134.1

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes: Number and Rate by County
Table 34 (cont'd)

SELECTED CAUSES OF DEATH	NUMBER AND RATE BY COUNTY													
	CLAY		DODDRIDGE		FAYETTE		GILMER		GRANT		GREENBRIER		HAMPSHIRE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
FETAL DEATHS	2	11.5	1	12.3	5	8.7	2	19.0	0	0.0	3	7.5	1	14.7
TOTAL DEATHS, ALL CAUSES	94	8.2	68	8.8	661	11.7	69	8.3	104	10.6	415	10.7	141	8.8
DEATHS UNDER 1 YEAR	2	11.5	0	0.0	4	5.8	1	9.5	0	0.0	2	5.0	2	9.8
DEATHS UNDER 28 DAYS	1	5.7	0	0.0	4	5.8	1	9.5	0	0.0	2	5.0	2	9.8
INTESTINAL INFECTIOUS DISEASES	0	0.0	0	0.0	1	1.8	0	0.0	0	0.0	0	0.0	0	0.0
TUBERCULOSIS	0	0.0	0	0.0	1	1.8	0	0.0	2	20.4	1	2.6	0	0.0
SEPTICEMIA	1	5.8	1	13.0	5	8.8	0	0.0	2	20.4	3	7.7	2	12.4
MALIGNANT NEOPLASMS	20	175.4	17	220.8	139	246.0	17	200.0	18	183.7	83	213.9	33	205.0
--OF DIGESTIVE ORGANS AND PERITONEUM	4	35.1	4	51.9	37	65.5	1	11.8	4	40.8	15	38.7	11	68.3
--OF RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS	12	105.3	6	77.9	48	85.0	1	11.8	4	40.8	51	79.9	13	80.7
--OF GENITOURINARY ORGANS	1	8.8	1	13.0	15	26.5	7	82.4	2	20.4	11	28.4	3	18.6
BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASM OF UNSPECIFIED NATURE	1	8.8	0	0.0	4	7.1	0	0.0	1	10.2	1	2.6	0	0.0
DIABETES MELLITUS	1	8.8	0	0.0	9	15.9	1	11.8	3	30.6	9	23.2	2	12.4
NUTRITIONAL DEFICIENCIES	0	0.0	0	0.0	1	1.8	0	0.0	0	0.0	0	0.0	0	0.0
ANEMIAS	0	0.0	1	13.0	1	1.8	0	0.0	0	0.0	1	2.6	0	0.0
MAJOR CARDIOVASCULAR DISEASES	47	412.3	31	402.6	344	608.8	33	388.2	51	520.4	208	536.1	69	428.6
DISEASES OF THE HEART	35	307.0	23	298.7	297	525.7	27	317.6	44	449.0	161	414.9	56	347.8
HYPERTENSION	0	0.0	1	13.0	3	5.3	0	0.0	0	0.0	0	0.0	1	6.2
CEREBROVASCULAR DISEASES	9	78.9	6	77.9	34	60.2	5	70.6	2	20.4	32	82.5	8	49.7
ARTERIOSCLEROSIS	1	8.8	0	0.0	3	5.3	0	0.0	2	20.4	3	7.7	1	6.2
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	2	17.5	1	13.0	7	12.4	0	0.0	3	30.6	12	30.9	3	18.6
PNEUMONIA AND INFLUENZA	4	35.1	2	26.0	21	37.2	0	0.0	2	20.4	19	49.0	7	43.5
PNEUMONIA	3	26.3	2	26.0	20	35.4	0	0.0	2	20.4	19	49.0	7	43.5
INFLUENZA	1	8.8	0	0.0	1	1.8	0	0.0	0	0.0	0	0.0	0	0.0
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	2	17.5	5	64.9	21	37.2	3	55.1	3	30.6	12	30.9	2	12.4
BRONCHITIS, EMPHYSEMA, AND ASTHMA	1	8.8	1	13.0	2	3.5	1	11.8	1	10.2	2	5.2	1	6.2
PNEUMOCONIOSIS AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENT	1	8.8	0	0.0	13	23.0	0	0.0	0	0.0	4	10.3	2	12.4
COAL WORKER'S PNEUMOCONIOSIS	1	8.8	0	0.0	4	7.1	0	0.0	0	0.0	1	2.6	0	0.0
ULCER OF STOMACH AND DUODENUM	1	8.8	0	0.0	3	5.3	0	0.0	0	0.0	1	2.6	0	0.0
HERNIA AND INTESTINAL OBSTRUCTION	0	0.0	0	0.0	1	1.8	0	0.0	0	0.0	1	2.6	1	6.2
CHRONIC LIVER DISEASE AND CIRRHOSIS	0	0.0	0	0.0	6	10.6	0	0.0	2	20.4	4	10.3	5	31.1
CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER	1	8.8	0	0.0	0	0.0	0	0.0	0	0.0	1	2.6	0	0.0
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	0	0.0	0	0.0	11	19.5	1	11.8	2	20.4	1	2.6	0	0.0
INFECTIONS OF KIDNEY	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2.6	0	0.0
CONGENITAL ANOMALIES	1	8.8	1	13.0	2	3.5	1	11.8	3	30.6	2	5.2	0	0.0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	0	0.0	0	0.0	3	5.3	0	0.0	0	0.0	0	5.0	2	12.4
BIRTH TRAUMA OR ASPHYXIA, INTRAUTERINE HYPOXIA, AND RESPIRATORY DISTRESS SYNDROME	0	0.0	0	0.0	1	1.8	0	0.0	0	0.0	0	0.0	0	0.0
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	6.2
SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	1	8.8	0	0.0	2	3.5	0	0.0	1	10.2	3	7.7	0	0.0
ACCIDENTS, ALL FORMS	7	61.4	2	26.0	28	44.6	4	47.1	11	102.0	20	51.5	7	43.5
MOTOR VEHICLE ACCIDENTS	3	26.3	0	0.0	12	21.2	1	11.8	5	51.0	7	18.0	5	31.1
HOME ACCIDENTS	2	17.5	1	13.0	9	15.9	0	0.0	1	10.2	3	7.7	2	12.4
WORK ACCIDENTS	2	17.5	0	0.0	3	5.3	1	11.8	2	20.4	1	2.6	0	0.0
SUICIDE	1	8.8	0	0.0	8	14.2	4	47.1	1	10.2	8	20.6	4	24.8
HOMICIDE	2	17.5	1	13.0	0	0.0	0	0.0	0	0.0	1	2.6	1	6.2
ALL OTHER CAUSES (RESIDUAL)	3	26.3	7	90.9	37	65.5	5	58.8	3	30.6	30	77.3	9	24.8

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes: Number and Rate by County
Table 34 (cont'd)

SELECTED CAUSES OF DEATH	NUMBER AND RATE BY COUNTY													
	HANCOCK		HARDY		HARRISON		JACKSON		JEFFERSON		KANAWHA		LEWIS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
FETAL DEATHS	3	12.3	2	13.9	4	4.3	4	12.4	5	11.3	11	11.1	1	11.6
TOTAL DEATHS, ALL CAUSES	367	9.3	128	12.9	879	11.6	205	7.6	294	8.9	2,734	11.1	218	11.5
DEATHS UNDER 1 YEAR	3	7.2	1	7.9	9	9.0	1	3.2	7	14.4	33	11.6	1	12.4
DEATHS UNDER 28 DAYS	2	4.8	0	0.0	5	5.0	1	3.2	6	12.4	25	8.9	2	8.3
INTESTINAL INFECTIOUS DISEASES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	5	0.0	0	0.0
TUBERCULOSIS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	0.9	0	0.0
SEPTICEMIA	6	15.2	4	22.2	5	5.5	1	3.6	2	5.1	18	6.5	4	21.2
MALIGNANT NEOPLASMS	75	189.9	17	171.7	204	270.7	41	155.3	53	161.1	526	231.1	41	227.5
--OF DIGESTIVE ORGANS AND PERITONEUM	14	35.4	3	30.3	56	73.6	11	41.7	17	51.7	115	49.6	10	52.9
--OF RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS	30	75.9	5	50.5	59	77.5	10	37.9	21	63.8	156	67.7	11	58.6
--OF GENITOURINARY ORGANS	9	22.8	2	20.2	21	27.6	11	41.7	6	18.2	67	29.4	8	42.3
BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASM OF UNSPECIFIED NATURE	3	7.6	1	10.1	2	2.6	0	0.0	0	0.0	8	3.2	0	0.0
DIABETES MELLITUS	6	15.2	1	10.1	12	15.8	10	37.9	4	12.2	46	17.6	6	31.7
NUTRITIONAL DEFICIENCIES	1	2.5	0	0.0	2	2.6	1	3.8	1	3.0	4	1.6	0	0.0
ANEMIAS	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	3	1.1	0	0.0
MAJOR CARDIOVASCULAR DISEASES	197	486.1	60	606.1	418	549.3	102	384.4	151	459.3	1,087	477.5	121	640.2
DISEASES OF THE HEART	152	384.8	51	515.2	333	437.6	77	291.7	126	383.3	871	404.7	99	523.8
HYPERTENSION	1	2.5	0	0.0	4	5.3	7	26.5	3	9.0	4	1.8	0	0.0
CEREBROVASCULAR DISEASES	32	81.0	7	70.7	64	84.1	14	53.0	20	60.8	174	55.4	15	79.4
ARTERIOSCLEROSIS	2	5.1	3	0.0	10	13.1	2	7.6	1	3.0	18	7.9	4	21.2
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	5	12.7	2	20.2	7	9.2	2	7.6	4	12.2	16	7.9	3	15.9
PNEUMONIA AND INFLUENZA	10	25.3	8	80.8	17	22.3	3	11.4	10	30.4	63	26.5	4	21.2
PNEUMONIA	10	25.3	8	80.8	16	21.0	3	11.4	10	30.4	62	26.0	4	21.2
INFLUENZA	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	1	0.4	0	0.0
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	11	27.8	7	70.7	36	47.3	10	37.9	5	15.2	113	49.6	8	42.3
BRONCHITIS, EMPHYSEMA, AND ASTHMA	5	12.7	2	20.2	10	13.1	2	7.6	0	0.0	35	15.4	3	15.9
PNEUMOCONIOSES AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENT	2	5.1	0	0.0	6	7.9	0	0.0	1	3.0	8	3.5	1	5.3
COAL WORKER'S PNEUMOCONIOSIS	0	0.0	0	0.0	3	3.9	0	0.0	0	0.0	4	1.8	1	5.3
ULCER OF STOMACH AND DUODENUM	1	2.5	1	10.1	3	3.9	1	3.8	1	3.0	7	3.1	0	0.0
HERNIA AND INTESTINAL OBSTRUCTION	0	0.0	0	0.0	4	5.3	1	3.8	0	0.0	6	2.6	1	5.3
CHRONIC LIVER DISEASE AND CIRRHOSIS	6	15.2	1	10.1	11	14.5	0	0.0	5	15.2	36	15.9	1	0.0
CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER	0	0.0	1	10.1	3	3.9	1	3.8	0	0.0	7	3.1	1	5.3
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	4	10.1	3	30.3	19	25.0	3	11.4	1	3.0	24	10.6	0	0.0
INFECTIONS OF KIDNEY	0	0.0	0	0.0	2	2.6	0	0.0	0	0.0	3	1.3	0	0.0
CONGENITAL ANOMALIES	1	2.5	0	0.0	3	3.9	1	3.8	2	6.1	17	7.5	1	5.3
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	1	7.5	1	10.1	4	5.3	0	0.0	4	12.2	13	5.7	1	5.3
BIRTH TRAUMA OR ASPHYXIA, INTRAUTERINE ANOXIA, AND RESPIRATORY DISTRESS SYNDROME	1	0.0	0	0.0	2	2.6	0	0.0	2	6.1	4	1.8	0	0.0
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	5	2.2	0	0.0
SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	4	10.1	0	0.0	9	11.8	2	7.6	2	0.0	21	9.2	2	21.2
ACCIDENTS, ALL FORMS	14	35.4	10	101.0	31	40.7	13	49.2	27	82.1	95	41.7	6	26.5
MOTOR VEHICLE ACCIDENTS	4	10.1	2	20.2	15	19.7	6	22.7	16	54.7	43	18.9	2	10.6
HOME ACCIDENTS	4	10.1	0	0.0	8	0.0	5	18.9	0	0.0	18	7.9	1	5.3
WORK ACCIDENTS	0	0.0	2	20.2	6	7.9	0	0.0	2	6.1	9	3.9	1	5.3
SUICIDE	2	5.1	1	10.1	12	15.8	1	3.8	7	21.3	26	11.4	1	5.3
HOMICIDE	1	2.5	2	20.2	1	1.3	1	3.8	2	6.1	11	4.8	2	10.6
ALL OTHER CAUSES (RESIDUAL)	27	68.4	8	80.8	74	97.2	11	41.7	18	54.7	159	67.7	15	79.4

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes: Number and Rate by County
Table 34 (cont'd)

SELECTED CAUSES OF DEATH	NUMBER AND RATE BY COUNTY													
	LINCOLN		LOGAN		MCDOWELL		MARION		MARSHALL		MASON		MERCER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
FETAL DEATHS	5	16.9	3	4.8	9	14.0	8	11.1	3	6.3	2	5.8	4	4.6
TOTAL DEATHS, ALL CAUSES	223	10.5	461	9.2	474	10.2	752	11.6	361	9.0	249	9.4	791	11.1
DEATHS UNDER 1 YEAR	3	10.1	5	7.9	11	17.2	6	8.4	0	0.0	4	11.5	11	12.1
DEATHS UNDER 28 DAYS	1	3.4	3	4.8	10	15.6	6	8.4	0	0.0	2	5.8	5	5.5
INTESTINAL INFECTIOUS DISEASES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TUBERCULOSIS	1	4.7	2	4.0	0	0.0	1	1.5	0	0.0	0	0.0	1	1.4
SEPTICEMIA	3	14.2	1	2.0	9	19.4	8	12.3	1	2.5	2	7.7	2	2.8
MALIGNANT NEOPLASMS	44	207.5	111	221.1	69	148.7	169	260.0	93	231.9	51	196.2	150	212.4
--OF DIGESTIVE ORGANS AND PERITONEUM	13	61.3	26	51.8	22	47.4	41	63.1	26	64.8	7	26.9	35	49.1
--OF RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS	16	75.5	45	89.6	22	47.4	62	95.4	24	59.9	13	50.0	42	58.9
--OF GENITOURINARY ORGANS	2	9.4	11	21.9	6	12.9	20	30.8	19	47.4	8	30.8	25	35.1
BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASM OF UNSPECIFIED NATURE	0	0.0	1	2.0	0	0.0	4	6.2	0	0.0	0	0.0	4	5.6
DIABETES MELLITUS	8	37.7	9	17.9	5	10.8	8	12.3	12	29.9	3	11.5	12	16.8
NUTRITIONAL DEFICIENCIES	0	0.0	1	2.0	1	2.2	0	0.0	1	2.5	0	0.0	0	0.0
ANEMIAS	1	4.7	1	2.0	1	2.2	1	1.5	1	2.5	0	0.0	1	1.4
MAJOR CARDIOVASCULAR DISEASES	110	518.9	203	404.4	223	480.6	384	590.8	167	416.5	123	473.1	399	559.6
DISEASES OF THE HEART	95	448.1	167	332.7	196	422.4	289	444.6	140	349.1	87	334.6	336	471.2
HYPERTENSION	0	0.0	1	2.0	2	4.3	4	6.2	0	0.0	0	0.0	4	5.6
CEREBROVASCULAR DISEASES	14	66.0	27	53.8	21	45.3	73	112.3	17	42.4	26	100.0	49	68.7
ARTERIOSCLEROSIS	1	4.7	2	4.0	1	2.2	7	10.8	6	15.0	3	11.5	5	7.0
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	0	0.0	6	12.0	3	6.5	11	16.9	4	10.0	7	26.9	6	8.4
PNEUMONIA AND INFLUENZA	5	23.6	16	31.9	14	30.2	17	26.2	9	22.4	6	23.1	21	29.5
PNEUMONIA	5	23.6	16	31.9	14	30.2	16	24.6	9	22.4	6	23.1	20	28.1
INFLUENZA	0	0.0	0	0.0	0	0.0	1	1.5	0	0.0	0	0.0	1	1.4
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	18	84.9	22	43.8	24	51.7	24	36.9	14	34.9	16	61.5	49	68.7
BRONCHITIS, EMPHYSEMA, AND ASTHMA	8	37.7	5	10.0	4	8.6	6	9.2	4	10.0	3	11.5	4	5.6
PNEUMOCONIOSIS AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENT	2	9.4	6	12.0	12	25.9	9	13.8	1	2.5	0	0.0	11	15.4
COAL WORKER'S PNEUMOCONIOSIS	2	9.4	5	10.0	9	19.4	4	6.2	0	0.0	0	0.0	7	9.8
ULCER OF STOMACH AND DUODENUM	1	4.7	0	0.0	2	4.3	3	4.6	2	5.0	0	0.0	1	1.4
HERNIA AND INTESTINAL OBSTRUCTION	0	0.0	0	0.0	1	2.2	2	3.1	3	7.5	0	0.0	3	4.2
CHRONIC LIVER DISEASE AND CIRRHOSIS	3	14.2	5	10.0	3	6.5	8	12.3	4	10.0	1	3.8	7	9.8
CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER	0	0.0	0	0.0	1	2.2	0	0.0	1	2.5	0	0.0	2	2.8
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	1	4.7	1	2.0	4	8.6	11	16.9	5	12.5	0	0.0	11	15.4
INFECTIONS OF KIDNEY	0	0.0	0	0.0	1	2.2	0	0.0	1	2.5	0	0.0	0	0.0
CONGENITAL ANOMALIES	1	4.7	3	6.0	2	4.3	1	1.5	1	2.5	1	3.8	3	4.2
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	2	9.4	3	6.0	7	15.1	5	7.7	0	0.0	2	7.7	6	8.4
BIRTH TRAUMA OR ASPHYXIA, INTRAUTERINE HYPOXIA, AND RESPIRATORY DISTRESS SYNDROME	2	9.4	1	2.0	3	6.5	2	3.1	0	0.0	0	0.0	1	1.4
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	0	0.0	1	2.0	2	4.3	1	1.5	0	0.0	1	3.8	2	2.8
SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	2	9.4	6	12.0	3	6.5	2	3.1	1	2.5	2	7.7	3	4.2
ACCIDENTS, ALL FORMS	5	23.6	29	57.8	34	73.3	25	38.5	17	42.4	15	57.7	40	56.1
MOTOR VEHICLE ACCIDENTS	2	9.4	13	25.9	13	28.0	9	13.8	7	17.5	11	42.3	13	18.2
HOME ACCIDENTS	1	4.7	7	13.9	12	25.9	4	6.2	2	5.0	0	0.0	10	14.0
WORK ACCIDENTS	0	0.0	1	2.0	5	10.8	2	3.1	1	2.5	2	7.7	2	2.8
SUICIDE	2	9.4	5	10.0	11	23.7	16	24.6	5	12.5	3	11.5	15	21.0
HOMICIDE	1	4.7	6	12.0	8	17.2	3	4.6	0	0.0	0	0.0	6	8.4
ALL OTHER CAUSES (RESIDUAL)	13	61.3	30	59.8	39	84.1	51	78.5	22	54.9	20	76.9	44	61.7

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes: Number and Rate by County
Table 34 (cont'd)

SELECTED CAUSES OF DEATH	NUMBER AND RATE BY COUNTY													
	MINERAL		MINGO		MONONGALIA		MONROE		MORGAN		NICHOLAS		OHIO	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
FETAL DEATHS	2	5.6	3	5.2	7	9.6	0	0.0	0	0.0	4	10.6	5	7.2
TOTAL DEATHS, ALL CAUSES	250	9.0	338	9.1	557	7.1	132	10.8	130	12.7	249	8.8	761	12.9
DEATHS UNDER 1 YEAR	2	5.6	17	29.7	14	15.0	0	0.0	2	14.4	3	8.1	7	10.1
DEATHS UNDER 28 DAYS	1	2.8	11	19.2	8	8.6	0	0.0	1	7.2	3	8.1	6	8.6
INTESTINAL INFECTIOUS DISEASES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TUBERCULOSIS	0	0.0	1	2.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
SEPTICEMIA	1	3.6	2	5.4	2	2.6	1	8.2	0	0.0	1	3.5	7	11.8
MALIGNANT NEOPLASMS	53	190.6	70	189.2	111	141.9	27	221.3	29	284.3	54	190.1	187	315.9
--OF DIGESTIVE ORGANS AND PERITONEUM	14	50.4	12	32.4	22	28.1	4	32.8	5	49.0	11	38.7	48	81.1
--OF RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS	13	46.8	23	62.2	34	43.5	8	65.6	11	107.8	19	66.9	53	89.5
--OF GENITOURINARY ORGANS	7	25.2	12	32.4	14	17.9	5	41.0	2	19.6	6	21.1	24	40.5
BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASM OF UNSPECIFIED NATURE	3	10.8	0	0.0	0	0.0	0	0.0	1	9.8	0	0.0	5	8.4
DIABETES MELLITUS	4	14.4	9	24.3	16	20.5	3	24.6	3	29.4	8	28.2	11	18.6
NUTRITIONAL DEFICIENCIES	0	0.0	0	0.0	1	1.3	1	8.2	0	0.0	1	3.5	2	3.3
ANEMIAS	0	0.0	0	0.0	0	0.0	1	8.2	0	0.0	1	3.5	1	1.7
MAJOR CARDIOVASCULAR DISEASES	135	485.6	158	427.0	280	358.1	70	573.8	69	676.5	111	390.8	408	689.2
DISEASES OF THE HEART	116	417.3	131	354.1	225	291.6	56	459.0	55	539.2	93	327.5	334	564.2
HYPERTENSION	0	0.0	0	0.0	5	6.4	1	8.2	1	9.8	0	0.0	5	8.4
CEREBROVASCULAR DISEASES	11	39.6	23	62.2	29	37.1	11	90.2	11	107.8	15	52.8	49	82.8
ARTERIOSCLEROSIS	5	18.0	1	2.7	14	17.9	0	0.0	1	9.8	3	10.6	10	16.9
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	3	10.8	3	8.1	4	5.1	2	16.4	1	9.8	0	0.0	10	16.9
PNEUMONIA AND INFLUENZA	8	28.8	6	16.2	12	15.3	2	16.4	6	58.8	10	35.2	23	38.9
PNEUMONIA	8	28.8	6	16.2	12	15.3	2	16.4	6	58.8	10	35.2	23	38.9
INFLUENZA	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	10	36.0	19	51.4	19	24.3	6	49.2	4	39.2	10	35.2	24	40.5
BRONCHITIS, EMPHYSEMA, AND ASTHMA	5	18.0	4	10.8	2	2.6	3	24.6	0	0.0	2	7.0	7	11.8
PNEUMOCONIOSIS AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENT	0	0.0	6	16.2	5	6.4	0	0.0	0	0.0	0	0.0	5	8.4
COAL WORKER'S PNEUMOCONIOSIS	0	0.0	3	8.1	2	2.6	0	0.0	0	0.0	0	0.0	0	0.0
ULCER OF STOMACH AND DUODENUM	1	3.6	0	0.0	0	0.0	0	0.0	0	0.0	1	3.5	1	1.7
HERNIA AND INTESTINAL OBSTRUCTION	0	0.0	0	0.0	2	2.6	0	0.0	0	0.0	1	3.5	2	3.4
CHRONIC LIVER DISEASE AND CIRRHOSIS	4	14.4	2	5.4	6	7.7	0	0.0	1	9.8	4	14.1	5	8.4
CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	3.4
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	4	14.4	4	10.8	10	12.8	1	8.2	1	9.8	4	14.1	6	10.1
INFECTIONS OF KIDNEY	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	3.5	0	0.0
CONGENITAL ANOMALIES	0	0.0	6	16.2	4	5.1	0	0.0	0	0.0	2	7.0	2	3.4
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	1	3.6	6	16.2	5	6.4	0	0.0	1	9.8	2	7.0	4	6.8
BIRTH TRAUMA OR ASPHYXIA, INTRAUTERINE HYPOXIA, AND RESPIRATORY DISTRESS SYNDROME	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	1	3.5	1	1.7
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	0	0.0	1	2.7	1	1.3	0	0.0	0	0.0	1	3.5	3	5.1
SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	1	3.6	2	5.4	9	11.5	1	8.2	1	9.8	0	0.0	1	1.7
ACCIDENTS, ALL FORMS	9	32.4	21	56.8	29	37.1	10	82.0	6	55.8	18	63.4	24	40.5
MOTOR VEHICLE ACCIDENTS	5	18.0	13	35.1	9	11.5	5	41.0	5	49.0	11	38.7	13	22.0
HOME ACCIDENTS	1	3.6	4	10.8	8	10.2	1	8.2	0	0.0	2	7.0	4	6.8
WORK ACCIDENTS	0	0.0	0	0.0	2	2.6	2	16.4	0	0.0	2	7.0	2	3.4
SUICIDE	2	7.2	3	8.1	7	9.0	1	8.2	1	9.8	3	10.6	7	11.8
HOMICIDE	0	0.0	2	5.4	2	2.6	0	0.0	0	0.0	0	0.0	1	1.7
ALL OTHER CAUSES (RESIDUAL)	14	50.4	21	56.8	37	47.3	8	65.6	7	68.6	17	59.9	34	57.4

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes: Number and Rate by County
Table 34 (cont'd)

SELECTED CAUSES OF DEATH	NUMBER AND RATE BY COUNTY													
	PENDLETON		PLEASANTS		POCAHONTAS		PRESTON		PUTNAM		RALEIGH		RANDOLPH	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
FETAL DEATHS	0	0.0	3	33.7	2	16.4	2	4.7	2	3.4	10	9.4	3	7.5
TOTAL DEATHS, ALL CAUSES	106	13.4	91	11.2	132	13.6	301	9.9	504	7.3	864	10.1	271	9.5
DEATHS UNDER 1 YEAR	1	8.7	0	0.0	1	8.2	2	4.7	8	13.7	9	8.5	4	10.0
DEATHS UNDER 28 DAYS	1	8.7	0	0.0	0	0.0	1	2.4	4	6.8	6	5.6	3	7.5
INTESTINAL INFECTIOUS DISEASES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TUBERCULOSIS	0	0.0	1	12.3	0	0.0	0	0.0	0	0.0	1	1.2	0	0.0
SEPTICEMIA	1	12.7	0	0.0	3	30.9	6	19.7	3	7.2	7	8.2	2	7.0
MALIGNANT NEOPLASMS	12	151.9	12	148.1	23	237.1	44	144.5	77	185.5	166	193.5	49	171.3
--OF DIGESTIVE ORGANS AND PERITONEUM	3	38.0	2	24.7	11	113.4	10	32.8	19	45.8	28	32.6	10	35.0
--OF RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS	5	63.3	3	37.0	8	82.5	10	32.8	26	62.7	45	52.4	26	90.9
--OF GENITOURINARY ORGANS	2	25.3	1	12.3	2	20.6	8	26.2	8	19.3	27	31.5	5	17.5
BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASM OF UNSPECIFIED NATURE	0	0.0	0	0.0	0	0.0	0	0.0	2	4.8	3	3.5	1	3.5
DIABETES MELLITUS	1	12.7	2	24.7	3	30.9	5	16.4	3	7.2	11	12.8	7	24.5
NUTRITIONAL DEFICIENCIES	0	0.0	0	0.0	1	10.3	2	6.6	0	0.0	2	2.3	3	10.5
ANEMIAS	0	0.0	0	0.0	0	0.0	0	0.0	1	2.4	1	1.2	0	0.0
MAJOR CARDIOVASCULAR DISEASES	51	645.6	49	604.9	63	649.5	161	521.6	138	332.5	422	491.8	129	451.0
DISEASES OF THE HEART	42	531.6	34	419.8	54	556.7	115	377.0	111	267.5	325	378.8	98	342.7
HYPERTENSION	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	2.3	2	7.0
CEREBROVASCULAR DISEASES	8	101.3	12	148.1	8	82.5	28	91.8	22	53.0	76	88.6	23	80.4
ARTERIOSCLEROSIS	1	12.7	1	12.3	1	10.3	8	26.2	1	2.4	4	4.7	3	10.5
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	0	0.0	2	24.7	0	0.0	2	6.6	4	9.6	15	17.5	3	10.5
PNEUMONIA AND INFLUENZA	4	50.6	5	61.7	9	92.8	7	23.0	12	28.9	42	49.0	5	17.5
PNEUMONIA	3	38.0	5	61.7	9	92.8	6	19.7	12	28.9	42	49.0	5	17.5
INFLUENZA	1	12.7	0	0.0	0	0.0	1	3.3	0	0.0	0	0.0	0	0.0
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	5	63.3	3	37.0	5	51.5	15	49.2	9	21.7	41	47.8	19	66.4
BRONCHITIS, EMPHYSEMA, AND ASTHMA	4	50.6	0	0.0	4	41.2	4	13.1	1	2.4	13	15.2	8	28.0
PNEUMOCONIOSIS AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENT	0	0.0	0	0.0	2	20.6	2	6.6	2	4.8	23	26.8	1	3.5
COAL WORKER'S PNEUMOCONIOSIS	0	0.0	0	0.0	0	0.0	2	6.6	0	0.0	18	21.0	0	0.0
ULCER OF STOMACH AND DUODENUM	0	0.0	0	0.0	0	0.0	0	0.0	1	2.4	2	2.3	2	7.0
HERNIA AND INTESTINAL OBSTRUCTION	0	0.0	0	0.0	0	0.0	3	9.8	1	2.4	1	1.2	1	3.5
CHRONIC LIVER DISEASE AND CIRRHOSIS	1	12.7	1	12.3	1	10.3	3	9.8	3	7.2	14	16.3	3	10.5
CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	0	0.0
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	0	0.0	1	12.3	3	30.9	1	3.3	1	2.4	4	4.7	1	3.5
INFECTIONS OF KIDNEY	0	0.0	0	0.0	1	10.3	0	0.0	0	0.0	1	1.2	0	0.0
CONGENITAL ANOMALIES	0	0.0	1	12.3	1	10.3	0	0.0	2	4.8	6	7.0	1	3.5
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	1	12.7	0	0.0	0	0.0	1	3.3	2	4.8	2	2.3	3	10.5
BIRTH TRAUMA OR ASPHYXIA, INTRAUTERINE HYPOXIA, AND RESPIRATORY DISTRESS SYNDROME	1	12.7	0	0.0	0	0.0	1	3.3	0	0.0	0	0.0	1	3.5
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	0	0.0	0	0.0	0	0.0	0	0.0	1	2.4	0	0.0	0	0.0
SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	0	0.0	3	37.0	0	0.0	1	3.3	4	21.7	8	9.3	1	3.5
ACCIDENTS, ALL FORMS	22	278.5	3	37.0	9	92.8	27	88.5	9	21.7	37	43.1	15	52.4
MOTOR VEHICLE ACCIDENTS	3	38.0	1	12.3	4	41.2	15	49.2	8	19.3	15	17.5	7	24.5
HOME ACCIDENTS	3	38.0	0	0.0	1	10.3	8	26.2	1	2.4	4	4.7	2	7.0
WORK ACCIDENTS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	1	3.5
SUICIDE	1	12.7	1	12.3	2	20.6	1	3.3	3	7.2	11	12.8	5	17.5
HOMICIDE	0	0.0	0	0.0	0	0.0	1	3.3	0	0.0	1	1.2	1	3.5
ALL OTHER CAUSES (RESIDUAL)	7	88.6	9	111.1	6	61.9	27	88.5	26	62.7	57	66.4	22	76.9

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes: Number and Rate by County
Table 34 (cont'd)

SELECTED CAUSES OF DEATH	NUMBER AND RATE BY COUNTY													
	RITCHIE		ROANE		SUMMERS		TAYLOR		TUCKER		TYLER		UPSHUR	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
FETAL DEATHS	2	14.2	1	5.1	0	0.0	1	5.4	1	9.7	0	0.0	1	5.5
TOTAL DEATHS, ALL CAUSES	125	11.1	171	11.0	156	10.7	166	10.1	102	11.7	116	10.4	241	9.6
DEATHS UNDER 1 YEAR	5	35.5	2	10.3	1	5.9	0	0.0	2	19.4	1	7.9	5	14.1
DEATHS UNDER 28 DAYS	4	28.4	1	5.1	0	0.0	0	0.0	2	19.4	0	0.0	4	11.4
INTESTINAL INFECTIOUS DISEASES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TUBERCULOSIS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	4.0
SEPTICEMIA	2	17.7	0	0.0	1	6.8	0	0.0	2	23.0	1	8.9	1	4.0
MALIGNANT NEOPLASMS	21	165.8	42	271.0	36	245.6	38	230.3	15	172.4	20	178.6	56	224.0
--OF DIGESTIVE ORGANS AND PERITONEUM	3	26.5	13	83.9	3	20.5	10	60.6	4	46.0	7	62.5	8	32.0
--OF RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS	7	61.9	16	103.2	13	89.9	12	72.7	5	57.5	5	44.6	13	52.0
--OF GENITOURINARY ORGANS	2	17.7	4	25.8	7	47.9	2	12.1	2	23.0	3	26.8	12	48.0
BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASM OF UNSPECIFIED NATURE	1	8.8	1	6.5	1	6.8	0	0.0	1	11.5	0	0.0	3	0.0
DIABETES MELLITUS	3	26.5	1	6.5	4	27.4	0	0.0	5	57.5	2	17.9	3	12.0
NUTRITIONAL DEFICIENCIES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	8.9	0	0.0
ANEMIAS	1	8.8	0	0.0	0	0.0	3	18.2	0	0.0	0	0.0	1	0.0
MAJOR CARDIOVASCULAR DISEASES	62	548.7	84	541.9	72	493.2	90	545.8	49	563.2	58	517.9	121	492.0
DISEASES OF THE HEART	46	407.1	57	367.7	60	411.0	67	406.1	41	471.3	43	383.9	106	424.0
HYPERTENSION	0	0.0	0	0.0	0	0.0	2	12.1	0	0.0	0	0.0	3	8.0
CEREBROVASCULAR DISEASES	9	79.6	25	161.3	10	68.5	17	103.0	3	34.5	12	107.1	13	52.0
ARTERIOSCLEROSIS	6	53.1	1	6.5	0	0.0	4	24.2	5	57.5	2	17.9	2	8.0
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	1	8.8	1	6.5	2	13.7	0	0.0	0	0.0	1	8.9	2	8.0
PNEUMONIA AND INFLUENZA	2	17.7	5	32.3	3	20.5	5	30.3	4	46.0	3	26.8	4	8.0
PNEUMONIA	2	17.7	5	32.3	3	20.5	5	30.3	4	46.0	2	17.9	4	8.0
INFLUENZA	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	8.9	0	0.0
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	4	35.4	4	25.8	10	68.5	5	30.3	3	34.5	4	35.7	11	44.0
BRONCHITIS, EMPHYSEMA, AND ASTHMA	2	17.7	2	12.9	2	13.7	3	18.2	1	11.5	2	17.9	3	12.0
PNEUMOCONIOSIS AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENT	2	17.7	0	0.0	1	6.8	2	12.1	0	0.0	0	0.0	0	0.0
COAL WORKER'S PNEUMOCONIOSIS	0	0.0	0	0.0	1	6.8	0	0.0	0	0.0	0	0.0	0	0.0
ULCER OF STOMACH AND DUODENUM	0	0.0	0	0.0	0	0.0	1	6.1	0	0.0	0	0.0	0	0.0
HERNIA AND INTESTINAL OBSTRUCTION	1	8.8	0	0.0	0	0.0	1	6.1	0	0.0	0	0.0	2	8.0
CHRONIC LIVER DISEASE AND CIRRHOSIS	1	8.8	0	0.0	2	13.7	1	6.1	0	0.0	1	8.9	1	4.0
CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER	0	0.0	0	0.0	0	0.0	1	6.1	1	11.5	1	8.9	0	0.0
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	1	8.8	2	12.9	2	13.7	2	12.1	0	0.0	3	26.8	2	8.0
INFECTIONS OF KIDNEY	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	8.9	0	0.0
CONGENITAL ANOMALIES	1	8.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	4	35.4	1	6.5	0	0.0	0	0.0	1	11.5	0	0.0	5	12.0
BIRTH TRAUMA OR ASPHYXIA, INTRAUTERINE HYPOXIA, AND RESPIRATORY DISTRESS SYNDROME	1	8.8	1	6.5	0	0.0	0	0.0	0	0.0	0	0.0	1	4.0
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	4.0
SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	4	35.4	3	19.4	1	6.8	2	12.1	0	0.0	1	8.9	2	8.0
ACCIDENTS, ALL FORMS	6	53.1	11	71.0	2	13.7	7	42.4	10	114.9	8	71.4	18	72.0
MOTOR VEHICLE ACCIDENTS	2	17.7	4	25.8	1	6.8	4	24.2	4	46.0	4	35.7	11	44.0
HOME ACCIDENTS	1	8.8	2	12.9	0	0.0	1	6.1	0	0.0	2	17.9	1	4.0
WORK ACCIDENTS	1	8.8	0	0.0	0	0.0	1	6.1	0	0.0	0	0.0	2	8.0
SUICIDE	0	0.0	2	12.9	1	6.8	0	0.0	0	0.0	0	0.0	3	12.0
HOMICIDE	1	8.8	2	12.9	0	0.0	0	0.0	0	0.0	1	8.9	1	4.0
ALL OTHER CAUSES (RESIDUAL)	8	70.8	13	83.9	20	137.0	8	48.5	11	126.4	11	98.2	12	48.0

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes: Number and Rate by County
Table 34 (cont'd)

SELECTED CAUSES OF DEATH	NUMBER AND RATE BY COUNTY													
	WAYNE		WEBSTER		WETZEL		WIRT		WOOD		WYOMING		TOTAL	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
FETAL DEATHS	2	3.8	0	0.0	6	22.1	0	0.0	9	7.9	3	7.5	226	8.6
TOTAL DEATHS, ALL CAUSES	383	8.5	145	12.2	211	9.6	54	11.7	888	9.5	283	8.0	19,425	10.0
DEATHS UNDER 1 YEAR	3	5.7	2	11.7	5	18.5	1	13.2	19	16.6	4	10.8	257	10.7
DEATHS UNDER 28 DAYS	1	1.9	1	5.8	3	11.1	0	0.0	14	12.2	3	7.5	175	7.3
INTESTINAL INFECTIOUS DISEASES	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1	0	0.0	2	0.1
TUBERCULOSIS	0	0.0	1	8.4	0	0.0	0	0.0	1	1.1	0	0.0	18	0.8
SEPTICEMIA	3	6.7	0	0.0	0	0.0	1	21.7	3	3.2	1	2.8	141	7.4
MALIGNANT NEOPLASMS	81	180.6	30	252.1	47	214.8	19	415.0	193	207.5	46	129.9	4,131	215.4
--OF DIGESTIVE ORGANS AND PERITONEUM	14	31.2	8	67.2	7	32.0	4	87.0	48	51.6	5	14.1	924	47.7
--OF RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS	24	53.5	13	109.2	13	59.4	6	130.4	61	65.6	20	56.5	1,346	69.5
--OF GENITOURINARY ORGANS	11	24.5	3	25.2	5	22.8	3	65.2	24	25.8	6	16.9	546	28.2
BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASM OF UNSPECIFIED NATURE	1	2.2	1	8.4	0	0.0	0	0.0	1	1.1	3	8.5	61	3.2
DIABETES MELLITUS	10	22.3	4	33.6	4	18.3	1	21.7	26	28.0	3	8.5	352	18.4
NUTRITIONAL DEFICIENCIES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2.8	35	1.8
ANEMIAS	0	0.0	0	0.0	1	4.6	1	21.7	3	3.2	0	0.0	31	1.6
MAJOR CARDIOVASCULAR DISEASES	191	425.4	73	613.4	115	525.1	22	478.3	424	455.9	125	353.1	9,559	498.7
DISEASES OF THE HEART	150	334.1	55	462.2	91	415.5	21	456.5	341	366.7	111	313.6	7,733	399.4
HYPERTENSION	1	2.2	1	8.4	1	4.6	0	0.0	1	1.1	0	0.0	90	4.7
CEREBROVASCULAR DISEASES	32	71.3	12	100.8	19	86.8	0	0.0	61	65.6	10	28.2	1,343	70.1
ARTERIOSCLEROSIS	4	8.9	1	8.4	2	9.1	0	0.0	14	15.1	2	5.6	145	10.1
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	4	8.9	4	33.6	2	9.1	1	21.7	7	7.5	2	5.6	209	10.8
PNEUMONIA AND INFLUENZA	8	17.8	1	8.4	5	22.8	1	21.7	24	25.8	10	28.2	497	25.8
PNEUMONIA	7	15.6	1	8.4	5	22.8	1	21.7	24	25.8	10	28.2	485	31.0
INFLUENZA	1	2.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	12	0.8
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	19	42.3	3	25.2	7	32.0	4	87.0	51	55.5	25	70.6	819	42.5
BRONCHITIS, EMPHYSEMA, AND ASTHMA	4	8.9	2	16.8	1	4.6	2	43.5	7	7.5	5	14.1	221	11.4
PNEUMOCONIOSIS AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENT	4	8.9	5	42.0	0	0.0	0	0.0	5	5.4	10	28.2	163	8.4
COAL WORKER'S PNEUMOCONIOSIS	0	0.0	5	42.0	0	0.0	0	0.0	0	0.0	8	22.6	84	4.3
ULCER OF STOMACH AND DUODENUM	0	0.0	1	8.4	1	4.6	0	0.0	1	1.1	0	0.0	47	2.4
HERNIA AND INTESTINAL OBSTRUCTION	0	0.0	0	0.0	0	0.0	1	21.7	0	0.0	0	0.0	45	2.3
CHRONIC LIVER DISEASE AND CIRRHOSIS	4	8.9	2	16.8	1	4.6	0	0.0	6	6.5	1	2.8	193	10.0
CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER	1	2.2	0	0.0	0	0.0	0	0.0	2	2.2	2	5.6	29	1.5
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	4	8.9	1	8.4	1	4.6	0	0.0	13	14.0	4	11.3	199	10.3
INFECTIONS OF KIDNEY	2	4.5	0	0.0	2	9.1	0	0.0	6	6.5	0	0.0	118	6.2
CONGENITAL ANOMALIES	0	0.0	1	8.4	2	9.1	0	0.0	9	9.7	2	5.6	100	5.2
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	2	4.5	0	0.0	2	9.1	0	0.0	9	9.7	2	5.6	115	5.9
BIRTH TRAUMA OR ASPHYXIA, INTRAUTERINE HYPOXIA, AND RESPIRATORY DISTRES' SYNDROME	2	4.5	0	0.0	0	0.0	0	0.0	2	2.2	1	2.8	35	1.8
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	24	1.2
SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	8	17.8	0	0.0	4	18.3	1	21.7	20	21.5	2	5.6	179	9.3
ACCIDENTS, ALL FORMS	13	29.0	15	126.1	9	41.1	1	21.7	31	33.3	16	45.2	952	49.7
MOTOR VEHICLE ACCIDENTS	7	15.6	9	75.6	5	22.8	0	0.0	15	14.0	9	25.4	441	22.8
HOME ACCIDENTS	2	4.9	2	16.8	2	9.1	0	0.0	11	11.8	1	2.8	163	8.4
WORK ACCIDENTS	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1	4	11.3	98	3.5
SUICIDE	1	2.2	1	8.4	1	4.6	0	0.0	12	12.9	9	25.4	255	13.2
HOMICIDE	3	6.7	1	8.4	0	0.0	0	0.0	5	5.4	6	16.9	88	4.5
ALL OTHER CAUSES (RESIDUAL)	28	62.4	5	42.0	9	41.1	2	43.5	66	71.0	15	42.4	1,295	66.9

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes: Number and Rate by City
Table 35

SELECTED CAUSES OF DEATH	NUMBER AND RATE FOR LEADING CITIES															
	BECKLEY		BLUEFIELD		CHARLESTON		CLARKSBURG		FAIRMONT		HUNTINGTON		MARTINSBURG		MORGANTOWN	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
FETAL DEATHS	5	16.3	1	6.8	15	19.5	2	6.5	4	13.9	7	9.0	1	5.8	5	12.5
TOTAL DEATHS, ALL CAUSES	356	17.4	206	12.8	825	12.9	345	15.4	349	14.6	897	13.5	54	19.4	248	9.0
DEATHS UNDER 1 YEAR	3	9.8	3	19.5	11	14.5	5	16.3	5	17.4	3	5.9	2	7.4	2	5.0
DEATHS UNDER 28 DAYS	2	6.5	2	9.5	6	7.8	2	6.5	5	17.4	1	1.5	1	5.8	1	2.5
INTESTINAL INFECTIOUS DISEASES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TUBERCULOSIS	1	4.9	1	6.2	0	0.0	0	0.0	1	4.2	0	0.0	0	0.0	0	0.0
SEPTICEMIA	5	24.4	0	0.0	8	12.5	3	13.4	1	4.2	6	9.4	1	7.7	1	5.6
MALIGNANT NEOPLASMS	66	322.1	31	193.0	175	270.4	77	344.2	77	322.7	198	310.9	44	336.8	48	173.9
OF DIGESTIVE ORGANS AND PERITONEUM	9	43.9	5	31.1	57	97.8	24	107.3	17	71.2	42	66.0	7	53.6	7	25.4
OF RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS	15	73.2	7	43.6	55	86.0	16	71.5	25	104.8	62	97.4	12	91.9	13	47.1
OF GENITOURINARY ORGANS	13	63.4	8	49.8	24	37.5	9	40.2	9	37.7	28	44.0	10	76.6	9	32.6
BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASM OF UNSPECIFIED NATURE	1	4.9	0	0.0	1	1.6	1	4.5	1	4.2	6	9.4	1	7.7	0	0.0
DIABETES MELLITUS	7	34.2	4	24.9	12	18.8	6	26.8	4	16.8	12	18.8	3	23.0	10	36.2
NUTRITIONAL DEFICIENCIES	1	4.9	0	0.0	1	1.6	1	4.5	0	0.0	1	1.6	1	7.7	1	3.6
ANEMIAS	0	0.0	1	6.2	3	4.7	1	4.5	0	0.0	0	0.0	1	7.7	0	0.0
MAJOR CARDIOVASCULAR DISEASES	172	839.6	120	747.2	398	622.2	166	742.0	179	750.1	448	703.5	144	1107.6	119	431.1
DISEASES OF THE HEART	131	639.5	102	635.1	341	533.1	136	607.9	136	569.9	343	538.6	117	895.7	99	358.6
HYPERTENSION	0	0.0	1	6.2	3	4.7	1	4.5	2	8.4	3	4.7	1	7.7	2	7.2
CEREBROVASCULAR DISEASES	34	165.9	15	93.4	43	67.2	24	107.3	33	138.3	84	131.9	19	145.4	9	32.6
ARTERIOSCLEROSIS	1	4.9	1	6.2	5	7.8	3	13.4	3	12.6	13	20.4	2	15.3	7	25.4
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	6	29.3	1	6.2	6	9.4	2	8.9	5	21.0	5	7.9	9	68.3	2	7.2
PNEUMONIA AND INFLUENZA	23	112.2	3	18.7	25	39.1	9	40.2	8	33.5	26	40.8	13	99.5	6	21.7
PNEUMONIA	23	112.2	3	18.7	25	39.1	8	35.8	8	33.5	24	37.7	13	99.5	6	21.7
INFLUENZA	0	0.0	0	0.0	0	0.0	1	4.5	0	0.0	2	3.1	0	0.0	0	0.0
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	13	63.4	8	49.8	65	70.3	17	76.0	6	25.1	30	47.1	6	45.9	7	25.4
BRONCHITIS, EMPHYSEMA, AND ASTHMA	4	19.5	1	6.2	16	25.0	3	13.4	3	12.6	9	14.1	1	7.7	1	3.6
PNEUMOCONIOSIS AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENT	2	9.8	2	12.5	2	3.1	1	4.5	6	25.1	1	1.6	0	0.0	2	7.2
COAL WORKER'S PNEUMOCONIOSIS	6	29.3	1	6.2	0	0.0	1	4.5	2	8.4	0	0.0	0	0.0	0	0.0
ULCER OF STOMACH AND DUODENUM	1	4.9	0	0.0	3	4.7	0	0.0	2	8.4	4	6.3	0	0.0	0	0.0
HERNIA AND INTESTINAL OBSTRUCTION	1	4.9	0	0.0	3	4.7	1	4.5	0	0.0	1	1.6	1	7.7	0	0.0
CHRONIC LIVER DISEASE AND CIRRHOSIS	3	14.6	0	0.0	9	14.1	2	8.9	4	16.8	5	7.9	4	45.9	1	3.6
CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER	0	0.0	0	0.0	3	4.7	2	8.9	0	0.0	0	0.0	0	0.0	0	0.0
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	3	14.6	4	24.9	15	23.4	6	26.8	5	21.0	3	4.7	0	0.0	6	21.7
INFECTIONS OF KIDNEY	0	0.0	0	0.0	1	1.6	0	0.0	0	0.0	2	3.1	1	7.7	0	0.0
CONGENITAL ANOMALIES	1	4.9	1	6.2	3	4.7	1	4.5	1	4.2	2	3.1	0	0.0	1	3.6
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	2	9.8	2	12.5	4	6.3	2	8.9	4	16.8	1	1.6	1	0.0	1	3.6
BIRTH TRAUMA OR ASPHYXIA, INTRAUTERINE HYPOXIA, AND RESPIRATORY DISTRESS SYNDROME	0	0.0	0	0.0	1	1.6	1	4.5	2	8.4	0	0.0	0	0.0	0	0.0
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	0	0.0	1	6.2	1	1.6	1	4.5	0	0.0	0	0.0	0	0.0	1	3.6
SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	5	24.4	1	6.2	8	12.5	7	31.3	1	4.2	14	22.0	1	7.7	3	10.9
ACCIDENTS, ALL FORMS	14	68.3	6	37.4	33	51.6	8	35.8	11	46.1	22	34.5	13	99.5	15	54.3
MOTOR VEHICLE ACCIDENTS	5	24.4	0	0.0	12	18.8	3	13.4	3	12.6	7	11.0	5	38.3	3	10.9
HOME ACCIDENTS	1	4.9	3	18.7	8	12.5	0	0.0	2	8.4	8	12.6	2	15.3	6	14.5
WORK ACCIDENTS	0	0.0	0	0.0	1	1.6	1	4.5	1	4.2	2	3.1	0	0.0	1	3.6
SUICIDE	7	34.2	2	12.5	10	15.6	3	13.4	7	29.3	10	15.7	1	7.7	2	7.2
HOMICIDE	0	0.0	1	6.2	2	3.1	0	0.0	2	8.4	5	7.9	1	7.7	1	3.6
ALL OTHER CAUSES (RESIDUAL)	21	102.5	16	99.6	61	95.4	31	138.6	27	113.1	60	94.2	15	114.8	24	86.9

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes: Number and Rate by City
Table 35 (cont'd)

SELECTED CAUSES OF DEATH	NUMBER AND RATE FOR LEADING CITIES													
	MOUNDSVILLE		PARKERSBURG		SAINT ALBANS		SO CHARLESTON		VIENNA		WEIRTON		WHEELING	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
FETAL DEATHS	1	7.6	7	13.6	2	8.3	0	0.0	0	0.0	5	21.4	5	9.1
TOTAL DEATHS, ALL CAUSES	144	11.6	536	13.4	185	14.9	141	8.8	120	10.3	247	10.8	651	15.1
DEATHS UNDER 1 YEAR	0	0.0	8	15.6	4	16.5	0	0.0	5	44.2	2	8.5	4	7.3
DEATHS UNDER 28 DAYS	0	0.0	5	9.7	4	16.5	0	0.0	5	44.2	1	4.3	4	7.3
INTESTINAL INFECTIOUS DISEASES	0	0.0	1	2.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
TUBERCULOSIS	0	0.0	1	2.5	0	0.0	0	0.0	0	0.0	0	0.0	1	2.3
SEPTICEMIA	1	8.1	2	5.0	1	8.1	0	0.0	0	0.0	5	20.2	5	11.6
MALIGNANT NEOPLASMS	34	273.8	118	295.2	52	419.3	55	219.2	10	258.2	51	206.2	164	580.8
--OF DIGESTIVE ORGANS AND PERITONEUM	9	72.5	34	85.1	12	96.8	12	75.2	6	51.6	13	52.6	43	99.8
--OF RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS	8	64.4	37	92.6	21	169.3	10	62.6	8	68.9	18	72.8	46	106.8
--OF GENITOURINARY ORGANS	7	56.4	15	37.5	5	40.3	2	12.5	5	43.0	4	16.2	19	44.1
BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASM OF UNSPECIFIED NATURE	0	0.0	1	2.5	0	0.0	0	0.0	0	0.0	3	12.1	5	11.6
DIABETES MELLITUS	5	40.3	15	37.5	6	48.4	1	6.3	1	8.6	4	16.2	6	13.9
NUTRITIONAL DEFICIENCIES	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ANEMIAS	1	8.1	2	5.0	0	0.0	0	0.0	1	8.6	0	0.0	1	2.3
MAJOR CARDIOVASCULAR DISEASES	65	507.3	265	663.0	76	612.8	70	435.6	56	482.0	132	533.6	347	805.7
DISEASES OF THE HEART	52	418.7	215	537.9	57	459.6	60	375.8	43	370.1	106	428.5	283	657.1
HYPERTENSION	0	0.0	0	0.0	0	0.0	0	0.0	1	8.6	1	4.0	5	11.6
CEREBROVASCULAR DISEASES	6	48.3	36	90.1	13	104.8	9	56.4	11	94.7	19	76.8	40	92.9
ARTERIOSCLEROSIS	3	24.2	9	22.5	3	24.2	5	31.3	1	8.6	2	8.1	10	23.2
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	2	16.1	5	12.5	3	24.2	1	6.3	0	0.0	4	16.2	9	20.9
PNEUMONIA AND INFLUENZA	5	40.3	8	20.0	12	96.8	6	37.6	5	43.0	12	48.5	21	48.8
PNEUMONIA	5	40.3	8	20.0	11	88.7	6	37.6	5	43.0	12	48.5	21	48.8
INFLUENZA	0	0.0	0	0.0	1	8.1	0	0.0	0	0.0	0	0.0	0	0.0
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	9	72.5	25	62.6	0	0.0	9	56.4	1	8.6	10	40.4	22	51.1
BRONCHITIS, EMPHYSEMA, AND ASTHMA	2	16.1	7	17.5	0	0.0	5	31.3	0	0.0	4	16.2	6	13.9
PNEUMOCONIOSIS AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENT	0	0.0	3	7.5	0	0.0	1	6.3	0	0.0	2	8.1	5	11.6
COAL WORKER'S PNEUMOCONIOSIS	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
ULCER OF STOMACH AND DUODENUM	1	8.1	0	0.0	0	0.0	0	0.0	1	8.6	2	8.1	1	2.3
HERNIA AND INTESTINAL OBSTRUCTION	1	8.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	4.6
CHRONIC LIVER DISEASE AND CIRRHOSIS	1	8.1	5	12.5	9	72.6	2	12.5	1	8.6	2	8.1	5	11.6
CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER	0	0.0	1	2.5	0	0.0	0	0.0	0	0.0	0	0.0	1	2.3
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	4	32.2	9	22.5	2	16.1	1	6.3	1	8.6	4	16.2	6	13.9
INFECTIONS OF KIDNEY	1	8.1	1	2.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
CONGENITAL ANOMALIES	1	8.1	1	2.5	3	24.2	3	18.8	3	25.8	0	0.0	1	2.3
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	0	0.0	4	10.0	1	8.1	0	0.0	2	17.2	1	4.0	3	7.0
BIRTH TRAUMA OR ASPHYXIA, INTRAUTERINE HYPOXIA, AND RESPIRATORY DISTRESS SYNDROME	0	0.0	1	2.5	0	0.0	0	0.0	0	0.0	0	0.0	1	2.3
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	4.6
SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	1	8.1	10	25.0	4	32.3	1	6.3	5	43.0	4	16.2	1	2.3
ACCIDENTS, ALL FORMS	4	32.2	18	45.0	10	80.6	4	25.1	2	17.2	12	48.5	18	41.8
MOTOR VEHICLE ACCIDENTS	2	16.1	5	12.5	3	24.2	1	6.3	0	0.0	4	16.2	9	20.9
HOME ACCIDENTS	0	0.0	9	22.5	2	16.1	0	0.0	0	0.0	4	16.2	3	7.0
WORK ACCIDENTS	0	0.0	1	2.5	1	8.1	0	0.0	0	0.0	0	0.0	2	4.6
SUICIDE	3	24.2	8	20.0	1	8.1	3	18.8	0	0.0	2	8.1	6	13.9
HOMICIDE	0	0.0	3	7.5	0	0.0	1	6.3	0	0.0	0	0.0	1	2.3
ALL OTHER CAUSES (RESIDUAL)	9	72.5	35	87.6	8	64.5	7	43.8	11	94.7	21	86.9	29	67.3

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes by Age Groups
Table 36

SELECTED CAUSES OF DEATH	TOTAL	AGE IN YEARS												AVERAGE AGE AT DEATH*
		LESS THAN ONE	1-4	5-9	10-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 AND OVER	UNKNOWN	
TOTAL DEATHS, ALL CAUSES	19,425	257	39	23	54	383	372	489	1,156	2,845	4,877	5,435	3,626	1	70.1
DEATHS UNDER 1 YEAR	257	257	0	0	0	0	0	0	0	0	0	0	0	0	0.1
DEATHS UNDER 28 DAYS	175	175	0	0	0	0	0	0	0	0	0	0	0	0	0.0
INTESTINAL INFECTIOUS DISEASES	2	0	0	0	0	0	0	0	0	0	1	1	0	0	84.0
TUBERCULOSIS	18	0	0	0	0	0	0	1	5	1	4	7	2	0	69.8
SEPTICEMIA	143	1	0	0	0	2	3	4	7	15	35	44	32	0	72.6
MALIGNANT NEOPLASMS	4,131	0	5	5	2	16	51	115	353	907	1,546	961	569	1	68.1
--OF DIGESTIVE ORGANS AND PERITONEUM	924	0	0	0	1	1	5	14	62	190	285	240	128	0	70.9
--OF RESPIRATORY SYSTEM AND INTRATHRATIC ORGANS	1,346	0	0	0	0	2	5	18	123	577	518	256	49	0	67.1
--OF GENITOURINARY ORGANS	546	0	0	1	0	0	7	22	28	86	140	164	78	0	70.9
BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASM OF UNSPECIFIED NATURE	61	1	0	1	1	2	2	2	4	9	19	13	7	0	64.0
DIABETES MELLITUS	352	0	0	1	1	2	3	8	14	66	93	123	41	0	71.1
NUTRITIONAL DEFICIENCIES	35	0	0	0	0	0	0	0	2	0	11	11	11	0	78.7
ANEMIAS	31	0	0	0	1	1	0	1	0	1	5	12	10	0	75.2
MAJOR CARDIOVASCULAR DISEASES	9,559	8	0	0	1	11	38	118	434	1,272	2,512	3,041	2,319	0	75.0
DISEASES OF THE HEART	7,733	7	0	0	1	7	29	100	392	1,125	1,963	2,555	1,761	0	74.4
HYPERTENSION	60	0	0	0	0	0	0	1	3	7	14	19	16	0	75.4
CEREBROVASCULAR DISEASES	1,362	0	0	0	0	3	9	15	44	112	244	519	416	0	77.6
ARTERIOSCLEROSIS	195	0	0	0	0	0	0	1	0	8	24	79	83	0	82.8
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	209	0	0	0	0	1	0	1	5	22	67	69	43	0	74.6
PNEUMONIA AND INFLUENZA	597	3	3	1	1	1	2	6	11	51	118	195	219	0	78.3
PNEUMONIA	585	3	3	1	1	1	2	6	11	50	113	193	215	0	78.4
INFLUENZA	12	0	0	0	0	0	0	0	0	1	5	2	4	0	78.2
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	819	2	0	0	2	0	0	4	24	119	240	281	97	0	72.8
BRONCHITIS, EMPHYSEMA, AND ASTHMA	221	2	0	0	2	0	0	3	11	34	86	60	23	0	70.1
PNEUMOCONIOSIS AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENT	163	0	0	0	0	1	0	1	2	17	60	51	31	0	75.1
COAL WORKER'S PNEUMOCONIOSIS	89	0	0	0	0	0	0	0	2	12	38	24	8	0	72.7
ULCER OF STOMACH AND DUODENUM	47	0	0	0	0	0	0	1	3	5	11	15	12	0	75.3
HERNIA AND INTESTINAL OBSTRUCTION	43	2	0	0	0	0	1	0	1	3	6	17	13	0	74.2
CHRONIC LIVER DISEASE AND CIRRHOSIS	193	0	0	0	0	0	1	16	59	56	55	23	3	0	61.1
CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER	29	0	0	0	0	1	0	0	1	2	3	10	12	0	78.0
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	199	0	0	0	0	0	2	5	5	25	48	68	48	0	75.4
INFECTIONS OF KIDNEY	19	0	0	0	0	0	0	0	0	0	2	6	11	0	84.2
CONGENITAL ANOMALIES	100	66	6	2	3	4	4	5	1	4	4	2	1	0	12.1
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	115	115	0	0	0	0	0	0	0	0	0	0	0	0	0.0
BIRTH TRAUMA OR ASPHYXIA, INTRAUTERINE HYPOXIA, AND RESPIRATORY DISTRESS SYNDROME	35	35	0	0	0	0	0	0	0	0	0	0	0	0	0.0
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	24	24	0	0	0	0	0	0	0	0	0	0	0	0	0.0
SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	179	32	0	0	0	2	3	4	7	16	44	34	37	0	60.0
ACCIDENTS, ALL FORMS	952	7	18	11	32	180	151	99	72	86	103	117	76	0	46.5
MOTOR VEHICLE ACCIDENTS	441	2	11	5	14	131	107	57	34	33	21	20	6	0	34.7
HOME ACCIDENTS	163	5	3	4	6	14	12	6	13	16	22	33	29	0	57.4
WORK ACCIDENTS	68	0	0	0	0	9	20	15	15	6	5	1	1	0	39.5
SUICIDE	253	0	0	0	0	56	46	32	39	30	15	25	5	0	48.0
HOMICIDE	88	2	0	0	5	19	27	13	9	7	2	3	1	0	35.1
ALL OTHER CAUSES (RESIDUAL)	1,295	18	7	2	5	25	18	69	72	155	271	375	268	0	69.5

* DEATHS IN THE UNKNOWN COLUMN HAVE NOT BEEN USED IN COMPUTING THE AVERAGE AGES AT DEATH.

WEST VIRGINIA RESIDENT DEATHS 1985
Selected Causes by Month of Occurrence
Table 37

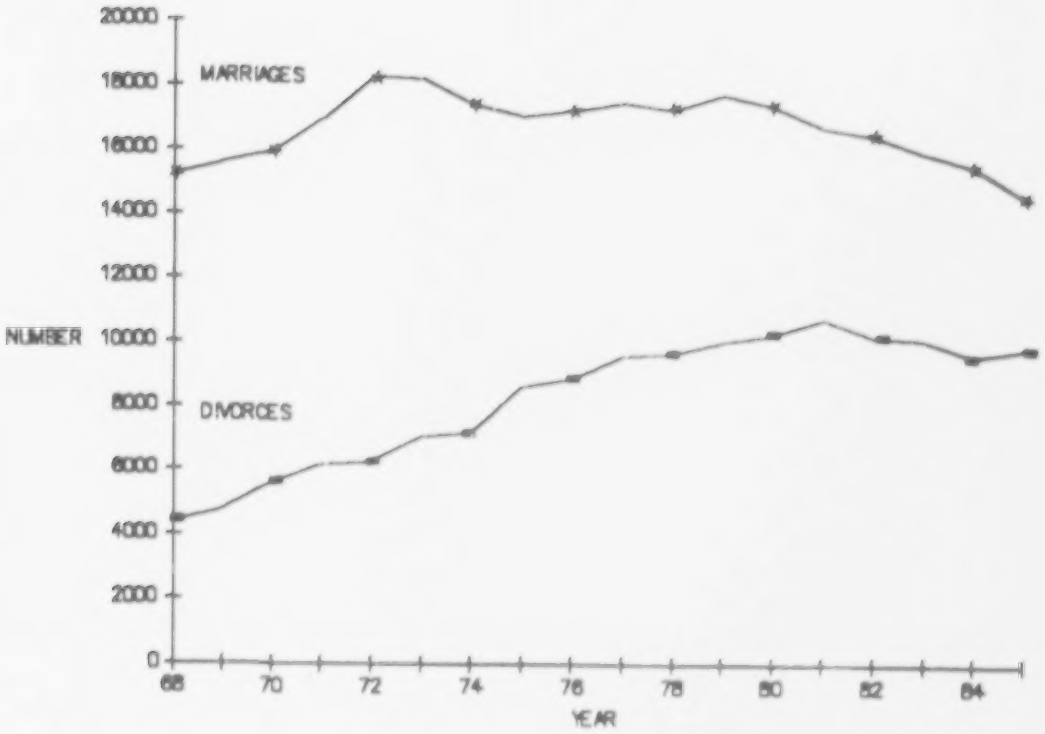
SELECTED CAUSES OF DEATH	TOTAL	NUMBER OF DEATHS PER MONTH											
		JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
FETAL DEATHS	208	15	11	16	25	12	19	21	19	23	18	13	16
TOTAL DEATHS, ALL CAUSES	19,425	1,863	1,627	1,739	1,629	1,559	1,518	1,463	1,482	1,513	1,597	1,665	1,770
DEATHS UNDER 1 YEAR	257	22	24	20	30	16	17	18	18	20	23	17	32
DEATHS UNDER 28 DAYS	175	14	14	11	22	9	13	15	10	17	16	11	23
INTESTINAL INFECTIOUS DISEASES	2	0	1	0	0	0	0	0	0	0	0	0	1
TUBERCULOSIS	18	0	0	5	3	2	2	3	1	0	2	1	1
SEPTICEMIA	145	11	13	17	11	9	14	8	12	13	12	15	8
MALIGNANT NEOPLASMS	4,131	359	307	365	323	366	357	335	326	330	351	362	370
--OF DIGESTIVE ORGANS AND PERITONEUM	924	76	78	85	75	76	85	70	70	67	80	77	85
--OF RESPIRATORY SYSTEM AND INTRATHORACIC ORGANS	1,346	120	92	119	105	118	94	113	117	98	111	131	122
--OF GENITOURINARY ORGANS	546	40	42	49	43	42	56	47	46	49	42	41	44
BENIGN NEOPLASMS, CARCINOMA IN SITU, AND NEOPLASM OF UNSPECIFIED NATURE	41	8	8	3	3	3	7	4	3	7	4	7	4
DIABETES MELLITUS	352	28	24	30	28	35	22	25	29	33	37	24	37
NUTRITIONAL DEFICIENCIES	35	5	4	3	5	2	4	2	2	1	1	5	1
ANEMIAS	31	4	2	2	2	2	1	3	3	3	5	1	3
MAJOR CARDIOVASCULAR DISEASES	9,559	945	819	879	798	761	744	699	748	742	786	767	871
DISEASES OF THE HEART	7,133	760	650	691	644	612	599	585	622	592	634	638	706
HYPERTENSION	60	7	4	7	4	2	10	5	4	3	5	5	4
CEREBROVASCULAR DISEASES	1,362	129	125	132	106	116	108	82	98	119	118	95	134
ARTERIOSCLEROSIS	195	28	17	28	19	18	13	15	11	9	12	14	11
OTHER DISEASES OF ARTERIES, ARTERIOLES, AND CAPILLARIES	209	21	23	21	25	13	14	12	13	19	17	14	12
PNEUMONIA AND INFLUENZA	597	73	74	47	55	32	41	43	35	44	42	46	65
PNEUMONIA	585	73	70	44	54	32	40	43	35	43	41	46	64
INFLUENZA	12	0	4	3	1	0	1	0	0	1	1	0	1
CHRONIC OBSTRUCTIVE PULMONARY DISEASE AND ALLIED CONDITIONS	819	90	69	87	78	60	61	51	45	45	70	85	78
BRONCHITIS, EMPHYSEMA, AND ASTHMA	221	23	18	25	27	12	23	8	15	19	11	24	16
PNEUMOCONIOSIS AND OTHER LUNG DISEASES DUE TO EXTERNAL AGENT	165	17	11	15	16	11	14	13	12	13	12	12	17
COAL WORKER'S PNEUMOCONIOSIS	84	6	4	7	8	5	11	6	10	8	6	6	7
ULCER OF STOMACH AND DUODENUM	47	6	4	3	2	4	3	2	8	3	6	3	3
HERNIA AND INTESTINAL OBSTRUCTION	43	3	3	3	5	1	6	3	2	5	6	3	3
CHRONIC LIVER DISEASE AND CIRRHOSIS	195	23	11	17	21	15	8	15	19	23	15	11	17
CHOLELITHIASIS AND OTHER DISORDERS OF THE GALLBLADDER	29	3	3	1	3	1	4	1	5	5	1	2	3
NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS	199	25	24	12	16	12	14	12	18	14	12	25	15
INFECTIONS OF KIDNEY	19	4	2	2	3	0	1	0	1	3	2	1	0
CONGENITAL ANOMALIES	100	8	10	7	8	10	3	6	8	10	8	9	11
CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	115	12	10	7	15	2	12	11	7	8	10	8	13
BIRTH TRAUMA OR ASPHYXIA, INTRAUTERINE HYPOXIA, AND RESPIRATORY DISTRESS SYNDROME	35	3	5	1	2	1	3	4	4	4	3	5	2
DISORDERS RELATING TO SHORT GESTATION AND UNSPECIFIED LOW BIRTH WEIGHT	24	2	1	2	4	0	3	4	0	2	1	2	3
SYMPTOMS, SIGNS, AND ILL-DEFINED CONDITIONS	179	24	18	22	18	21	7	9	9	5	12	17	17
ACCIDENTS, ALL FORMS	952	61	77	68	75	79	85	86	72	80	68	123	78
MOTOR VEHICLE ACCIDENTS	441	21	25	48	34	44	49	42	45	36	29	45	51
HOME ACCIDENTS	163	18	28	12	16	9	12	8	9	15	14	10	11
WORK ACCIDENTS	68	3	4	5	3	10	7	7	3	7	7	7	5
SUICIDE	255	21	17	21	20	28	18	18	19	21	25	23	24
HOMICIDE	88	3	7	3	12	7	6	6	5	6	10	15	5
ALL OTHER CAUSES (RESIDUAL)	1,295	130	109	120	109	100	102	108	93	99	102	98	125

WEST VIRGINIA RESIDENT DEATHS 1985
Autopsies by County
Table 38

COUNTY	NUMBER OF DEATHS	NUMBER OF AUTOPSIES	COUNTY	NUMBER OF DEATHS	NUMBER OF AUTOPSIES
BARBOUR	176	10	MONONGALIA	557	78
BERKELEY	523	52	MONROE	132	5
BOONE	266	47	MORGAN	130	7
BRAXTON	159	15	NICHOLAS	249	29
BROOKE	270	25	OHIO	761	55
CABELL	1,159	76	PENDLETON	106	2
CALHOUN	97	4	PLEASANTS	91	5
CLAY	94	10	POCAHONTAS	132	4
DODDRIDGE	68	5	PRESTON	301	28
FAYETTE	661	59	PUTNAM	304	24
GILMER	69	8	RALEIGH	864	91
GRANT	104	5	RANDOLPH	271	26
GREENBRIER	415	26	RITCHIE	125	4
HAMPSHIRE	141	9	ROANE	171	14
HANCOCK	367	22	SUMMERS	156	11
HARDY	128	7	TAYLOR	166	12
HARRISON	879	56	TUCKER	102	7
JACKSON	205	21	TYLER	116	12
JEFFERSON	294	30	UPSHUR	241	18
KANAWHA	2,298	260	WAYNE	383	26
LEWIS	218	22	WEBSTER	145	10
LINCOLN	223	14	WETZEL	211	17
LOGAN	461	54	WIRT	54	2
MCDOWELL	474	71	WOOD	888	52
MARION	752	58	WYOMING	283	43
MARSHALL	361	20			
MASON	245	18	TOTAL	19,425	1,704
MERCER	791	76			
MINERAL	250	14			
MINGO	338	28			

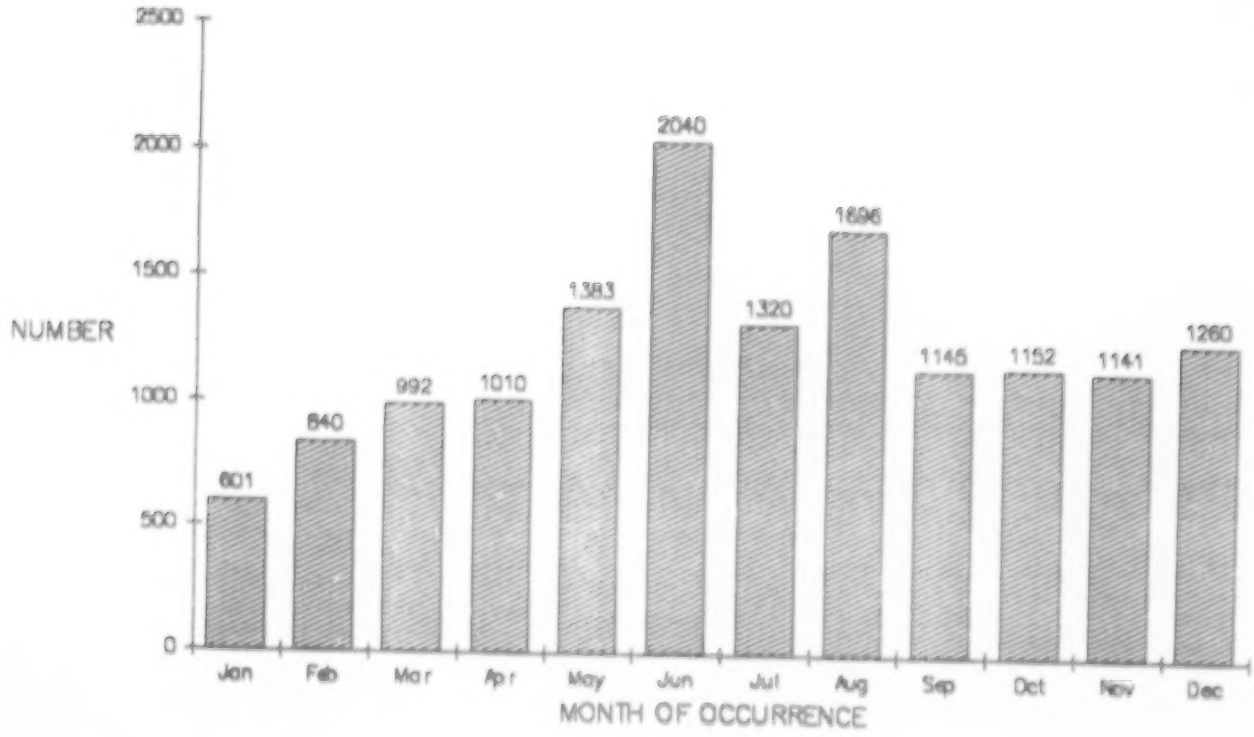
MARRIAGES AND DIVORCES

WEST VIRGINIA RESIDENT MARRIAGES AND DIVORCES 1968-85
Exhibit 20



YEAR	MARRIAGES	DIVORCES	POPULATION
1968	15,221	4,382	1,763,000
1969	15,604	4,772	1,746,000
1970	15,948	5,584	1,744,237
1971	16,987	6,178	1,768,000
1972	18,270	6,270	1,795,000
1973	18,199	7,056	1,782,000
1974	17,409	7,176	1,784,000
1975	17,041	8,632	1,803,000
1976	17,229	8,893	1,833,000
1977	17,484	9,605	1,853,000
1978	17,275	9,698	1,860,000
1979	17,738	10,046	1,878,000
1980	17,391	10,273	1,949,644
1981	16,721	10,748	1,954,000
1982	16,467	10,198	1,957,000
1983	15,930	10,113	1,965,000
1984	15,513	9,625	1,952,000
1985	14,580	9,851	1,936,000

WEST VIRGINIA RESIDENT MARRIAGES 1985
Month of Occurrence
Exhibit 21



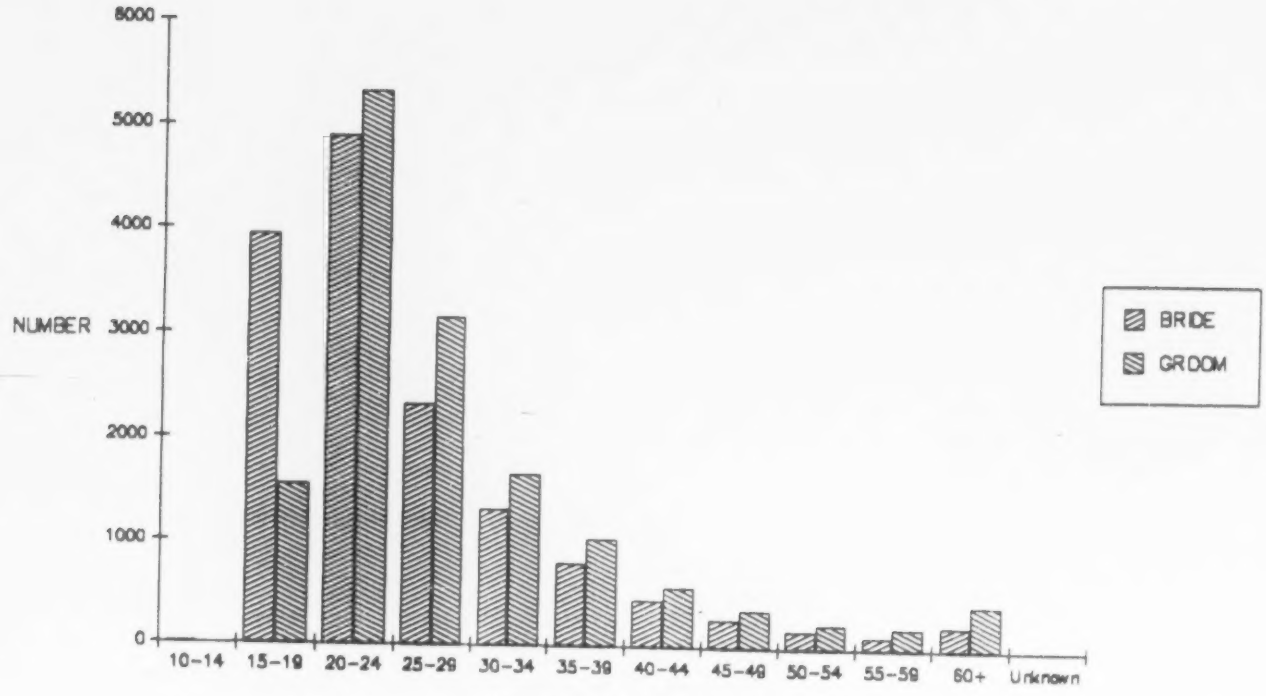
WEST VIRGINIA RESIDENT MARRIAGES 1985
Month of Occurrence by County
Table 39

COUNTY	MONTH OF MARRIAGE												
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
BARBOUR	5	7	10	13	10	10	13	17	11	11	11	5	124
BERKELEY	5	19	19	14	26	56	18	52	18	29	21	22	279
BOONE	14	16	19	19	29	19	29	37	20	21	20	25	288
BRAXTON	7	9	11	13	12	20	14	13	12	10	14	12	149
BROOKE	7	7	12	15	26	33	18	26	21	18	13	16	212
CABELL	44	48	51	63	86	97	64	84	62	51	71	80	801
CALHOUN	4	4	6	5	11	8	11	7	6	8	4	5	80
CLAY	6	4	14	5	15	11	8	6	7	8	7	8	102
DODDRIDGE	1	6	2	8	6	9	5	7	1	5	3	6	57
FAYETTE	18	28	28	16	46	48	44	37	28	18	25	36	392
GILMER	2	4	6	7	4	5	5	5	4	7	7	7	61
GRANT	3	6	1	6	3	12	11	5	7	8	4	8	74
GREENBRIER	9	11	14	15	31	38	14	32	19	16	26	24	249
HAMPSHIRE	3	4	4	6	5	13	6	18	10	7	10	8	88
HANCOCK	19	14	14	20	32	44	29	37	34	30	34	27	325
HARDY	2	4	8	6	10	14	8	8	5	11	5	6	87
HARRISON	18	41	39	39	65	82	56	67	54	48	42	44	630
JACKSON	12	14	18	17	21	36	23	29	18	17	31	17	245
JEFFERSON	9	9	13	19	17	19	17	23	13	26	20	16	220
KANAWHA	85	112	159	152	197	210	181	274	147	192	156	183	2,068
LEWIS	8	9	11	12	19	15	13	20	9	18	13	19	187
LINCOLN	10	17	17	15	18	15	12	14	10	17	18	17	211
LOGAN	24	27	30	21	30	43	28	34	28	22	33	28	358
MCDOWELL	4	10	6	13	18	32	20	21	16	11	12	19	191
MARION	14	28	28	32	46	44	41	59	35	39	41	18	444
MARSHALL	11	11	19	30	33	51	29	33	29	25	32	26	319
MASON	7	15	14	21	24	26	15	19	17	18	21	21	218
MERCER	24	20	32	24	32	34	32	55	27	23	35	41	398
MINERAL	5	5	10	9	14	23	16	15	10	9	12	10	139
MINGO	19	16	21	12	18	26	16	20	21	11	14	19	213
MONONGALIA	22	32	31	24	45	79	44	72	39	35	32	46	497
MONROE	2	4	3	6	6	12	4	9	5	3	7	6	66
MORGAN	4	3	3	6	6	11	5	8	8	6	4	3	65
NICHOLAS	8	10	11	16	23	28	17	26	19	15	18	24	215
OHIO	14	27	37	31	51	59	44	72	56	52	41	36	521
PENDLETON	0	3	3	3	5	14	4	5	5	3	3	3	59
PLEASANTS	4	2	6	2	8	6	3	9	5	3	4	5	67
POCAHONTAS	2	4	2	3	5	11	3	6	3	3	3	3	53
PRESTON	3	6	9	16	9	23	15	18	7	12	9	11	138
PUTNAM	14	14	12	21	24	34	33	37	23	21	24	26	323
RALEIGH	27	43	46	49	53	88	72	79	41	37	46	53	634
RANDOLPH	9	14	19	8	14	33	29	31	18	25	21	26	247
RITCHIE	4	5	5	9	6	14	6	11	7	11	6	6	95
ROANE	2	3	12	6	10	11	14	14	10	14	8	10	131
SUMMERS	5	7	5	4	7	13	8	8	3	3	7	12	80
TAYLOR	5	5	9	8	9	15	7	13	6	8	7	8	100
TUCKER	1	3	4	6	10	10	8	6	3	3	2	4	59
TYLER	3	5	6	6	11	9	4	5	3	3	8	9	78
UPSHUR	10	8	11	15	19	28	25	22	15	19	25	20	212
WAYNE	8	14	12	17	30	34	16	28	19	16	21	29	277
WEBSTER	5	6	6	6	9	11	8	8	4	3	11	5	83
WETZEL	4	8	13	16	12	22	11	23	19	12	17	12	173
WIRT	1	8	5	6	5	10	6	6	7	3	7	6	65
WOOD	44	65	72	70	88	135	72	98	83	70	77	99	994
WYOMING	12	14	14	13	18	24	23	32	15	21	14	22	224
OUT OF STATE	1	0	0	0	0	1	1	1	3	0	0	1	8
TOTAL	601	848	992	1,010	1,383	1,990	1,329	1,696	1,165	1,132	1,141	1,269	14,385

WEST VIRGINIA RESIDENT MARRIAGES 1981-85
Number by County
Table 40

COUNTY	1981	1982	1983	1984	1985	COUNTY	1981	1982	1983	1984	1985
BARBOUR	129	168	147	131	112	MONONGALIA	523	572	573	601	497
BERKELEY	310	293	304	305	279	MONROE	80	78	64	75	66
BOONE	248	285	276	268	288	MORGAN	51	70	69	67	65
BRAXTON	151	122	160	143	149	NICHOLAS	242	225	236	276	213
BROOKE	265	226	212	189	212	OHIO	605	555	525	540	531
CABELL	1,181	1,036	975	909	803	PENDLETON	61	80	68	66	59
CALHOUN	78	94	85	77	80	PLEASANTS	74	71	75	57	67
CLAY	134	114	128	97	102	POCAHONTAS	75	74	86	73	57
DODDRIDGE	73	54	76	76	57	PRESTON	133	143	148	135	130
FAYETTE	435	477	432	435	392	PUTNAM	335	324	317	308	310
GILMER	65	82	59	65	61	RALEIGH	661	745	650	695	634
GRANT	65	68	70	65	75	RANDOLPH	301	291	278	266	242
GREENBRIER	219	294	243	255	249	RITCHIE	104	108	94	122	95
HAMPSHIRE	104	85	88	117	88	ROANE	152	154	133	105	131
HANCOCK	427	402	346	387	325	SUMMERS	84	85	92	92	80
HARDY	78	83	87	99	87	TAYLOR	125	103	116	108	100
HARRISON	664	606	655	573	600	TUCKER	88	67	76	71	59
JACKSON	269	261	220	215	245	TYLER	101	85	87	91	98
JEFFERSON	244	232	229	219	220	UPSHUR	228	227	254	229	212
KANAWHA	2,334	2,261	2,187	2,220	2,068	WAYNE	324	290	293	287	227
LEWIS	203	193	190	190	182	WEBSTER	99	87	94	92	83
LINCOLN	223	235	216	193	210	WETZEL	209	209	208	196	173
LOGAN	448	488	476	420	358	WIRT	70	61	44	52	65
MCDOWELL	239	210	246	237	197	WOOD	989	1,010	984	976	994
MARION	515	537	483	460	444	WYOMING	280	298	273	267	224
MARSHALL	345	316	357	339	315	OUT-OF-STATE	15	13	19	19	8
MASON	287	266	225	197	218						
MERCER	467	490	456	413	398						
MINERAL	148	135	153	132	134	TOTAL	16,721	16,467	15,930	15,513	14,580
MINGO	364	329	293	221	212						

WEST VIRGINIA RESIDENT MARRIAGES 1985
Age of Bride and Groom
Exhibit 22



WEST VIRGINIA RESIDENT MARRIAGES 1985
Age of Bride by Age of Groom
Table 41

AGE OF BRIDE	AGE OF GROOM												
	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60 & OVER YEARS	UNKNOWN	TOTAL
10-14 YEARS	0	4	10	1	0	1	0	0	0	0	0	0	16
15-19 YEARS	1	1,268	2,139	406	83	29	6	2	2	0	4	1	3,941
20-24 YEARS	0	239	2,621	1,425	414	131	41	17	6	3	2	0	4,899
25-29 YEARS	0	33	405	940	568	253	68	33	20	8	1	0	2,329
30-34 YEARS	0	7	121	282	406	303	136	46	14	10	6	0	1,331
35-39 YEARS	0	6	32	73	142	228	158	85	37	24	20	0	805
40-44 YEARS	0	2	8	22	39	62	110	102	49	38	18	0	450
45-49 YEARS	0	0	2	6	10	24	44	60	52	34	42	0	274
50-54 YEARS	0	0	1	0	1	6	12	15	37	51	54	0	177
54-59 YEARS	0	0	0	0	0	3	2	3	11	28	77	0	124
60 & OVER	0	0	0	1	1	2	0	3	9	12	206	0	234
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	1	1,559	5,339	3,156	1,664	1,042	577	366	237	208	430	1	14,580

WEST VIRGINIA RESIDENT MARRIAGES 1985
Previous Marital Status of Bride and Groom
Table 42

BRIDE	GROOM					
	NEVER MARRIED	WIDOWED	DIVORCED	ANNULLED	NOT STATED	TOTAL
NEVER MARRIED	8,155	81	1,348	7	13	9,604
WIDOWED	47	232	178	0	2	459
DIVORCED	1,565	233	2,658	8	10	4,474
ANNULLED	9	1	6	1	0	17
NOT STATED	9	4	10	0	3	26
TOTAL	9,785	551	4,200	16	28	14,580

WEST VIRGINIA RESIDENT MARRIAGES 1985
Number of Previous Marriages for Bride and Groom
Table 43

BRIDE	GROOM						
	NEVER MARRIED	ONE PREVIOUS MARRIAGE	TWO PREVIOUS MARRIAGES	THREE PREVIOUS MARRIAGES	FOUR OR MORE PREVIOUS MARRIAGES	NOT STATED	TOTAL
NEVER MARRIED	8,155	1,203	186	28	17	15	9,604
ONE PREVIOUS MARRIAGE	1,355	1,870	441	83	22	15	3,786
TWO PREVIOUS MARRIAGE	232	430	229	35	16	6	948
THREE PREVIOUS MARRIAGES	23	79	43	15	8	0	168
FOUR OR MORE PREVIOUS MARRIAGES	5	16	15	4	2	0	42
NOT STATED	15	6	3	0	0	8	32
TOTAL	9,785	3,604	917	165	65	44	14,580

WEST VIRGINIA DIVORCES AND ANNULMENTS 1985
County of Occurrence
Table 44

COUNTY	NUMBER OF DIVORCES	NUMBER OF ANNULMENTS	TOTAL	COUNTY	NUMBER OF DIVORCES	NUMBER OF ANNULMENTS	TOTAL
BARBOUR	76	1	77	MONONGALIA	304	1	305
BERKELEY	289	0	289	MONROE	55	0	55
BOONE	187	0	187	MORGAN	62	0	62
BRAXTON	68	0	68	NICHOLAS	170	0	170
BROOKE	125	0	125	OHIO	259	0	259
CABELL	634	5	639	PENDLETON	31	0	31
CALHOUN	32	0	32	PLEASANTS	20	0	20
CLAY	56	0	56	POCAHONTAS	38	0	38
DODDRIDGE	19	0	19	PRESTON	89	1	90
FAYETTE	294	0	294	PUTNAM	251	0	251
GILMER	31	0	31	RALEIGH	452	0	452
GRANT	26	0	26	RANDOLPH	190	1	191
GREENBRIER	188	0	188	RITCHIE	68	0	68
HAMPSHIRE	70	0	70	ROANE	84	0	84
HANCOCK	142	0	142	SUMMERS	87	0	87
HARDY	44	0	44	TAYLOR	84	0	84
HARRISON	407	1	408	TUCKER	41	1	42
JACKSON	144	0	144	TYLER	53	0	53
JEFFERSON	150	0	150	UPSHUR	120	0	120
KANAWHA	1,286	0	1,286	WAYNE	234	0	234
LEWIS	83	0	83	WEBSTER	54	0	54
LINCOLN	140	0	140	WETZEL	89	0	89
LOGAN	255	0	255	WIRT	25	0	25
MCDOWELL	233	1	234	WOOD	514	2	516
MARION	272	0	272	WYOMING	151	1	152
MARSHALL	196	1	197				
MASON	163	0	163	TOTAL	9,829	22	9,851
MERCER	393	5	398				
MINERAL	121	1	122				
MINGO	180	0	180				

WEST VIRGINIA DIVORCES AND ANNULMENTS 1981-85
Number by County
Table 45

COUNTY	1981	1982	1983	1984	1985	COUNTY	1981	1982	1983	1984	1985
BARBOUR	71	72	79	67	77	MONONGALIA	338	386	377	336	305
BERKELEY	243	221	230	241	289	MONROE	44	49	88	67	55
BOONE	206	180	169	186	187	MORGAN	46	53	48	56	62
BRAXTON	56	75	75	62	68	NICHOLAS	132	110	157	140	170
BROOKE	136	118	115	126	125	OHIO	276	213	261	237	259
CABELL	702	659	629	604	639	PENDLETON	46	28	28	35	31
CALHOUN	55	38	57	42	32	PLEASANTS	29	32	40	28	20
CLAY	38	51	70	57	56	POCAHONTAS	52	59	69	43	38
DODDRIDGE	23	29	25	28	19	PRESTON	130	115	121	113	90
FAYETTE	315	293	284	290	294	PUTNAM	236	237	269	207	251
GILMER	33	42	37	35	31	RALEIGH	546	500	442	437	452
GRANT	27	43	44	41	26	RANDOLPH	207	202	196	148	191
GREENBRIER	194	191	229	190	188	RITCHIE	31	59	39	48	68
HAMPSHIRE	64	57	58	60	70	ROANE	98	67	71	83	84
HANCOCK	208	200	171	187	142	SUMMERS	89	67	65	64	87
HARDY	39	43	44	39	44	TAYLOR	86	76	78	91	84
HARRISON	354	340	320	320	408	TUCKER	42	43	31	36	42
JACKSON	145	111	131	130	144	TYLER	45	59	44	44	53
JEFFERSON	171	200	183	171	150	UPSHUR	146	122	148	132	120
KANAWHA	1,503	1,407	1,362	1,280	1,286	WAYNE	256	264	258	208	234
LEWIS	116	95	130	107	83	WEBSTER	29	51	53	53	54
LINCOLN	124	117	139	138	140	WETZEL	77	112	71	72	89
LOGAN	276	301	302	252	255	WIRT	27	26	33	29	25
MCDOWELL	266	188	203	235	234	WOOD	552	575	521	502	516
MARION	344	305	278	264	272	WYOMING	222	178	199	160	152
MARSHALL	240	168	163	205	197						
MASON	172	156	141	125	163						
MERCER	467	483	413	400	398	TOTAL	10,748	10,198	10,113	9,625	9,851
MINERAL	100	109	91	123	122						
MINGO	278	223	234	251	180						

WEST VIRGINIA DIVORCES AND ANNULMENTS 1985
Age of Husband and Wife
Table 46

AGE OF WIFE	AGE OF HUSBAND											
	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60 & OVER YEARS	UNKNOWN	TOTAL
15-19 YEARS	77	252	70	20	8	0	0	0	0	0	4	431
20-24 YEARS	15	823	765	166	73	18	3	2	0	3	7	1,875
25-29 YEARS	5	131	914	689	187	50	29	5	1	0	8	2,019
30-34 YEARS	1	29	166	622	490	138	34	14	10	10	8	1,522
35-39 YEARS	1	9	46	113	501	335	102	39	18	12	2	1,178
40-44 YEARS	0	1	7	33	82	254	192	57	25	19	3	673
45-49 YEARS	0	1	4	14	19	40	120	102	31	30	1	362
50-54 YEARS	0	0	0	3	10	8	37	68	66	32	0	224
54-59 YEARS	0	1	0	1	5	5	8	19	62	56	0	157
60 & OVER	0	0	0	0	1	0	7	5	21	125	2	161
UNKNOWN	1	6	8	14	8	4	5	3	3	2	1,195	1,249
TOTAL	100	1,253	1,980	1,675	1,384	852	537	314	237	289	1,230	9,851

WEST VIRGINIA DIVORCES AND ANNULMENTS 1985
Plaintiff by Duration of Marriage
Table 47

DURATION OF MARRIAGE IN YEARS	HUSBAND AS PLAINTIFF				WIFE AS PLAINTIFF				UNKNOWN PLAINTIFF				TOTAL	PERCENT OF TOTAL
	DIVORCE	ANNULMENT	TOTAL	PERCENT OF TOTAL	DIVORCE	ANNULMENT	TOTAL	PERCENT OF TOTAL	DIVORCE	ANNULMENT	TOTAL	PERCENT OF TOTAL		
UNDER 1	249	7	256	2.6	458	7	465	4.7	1	0	1	0.0	722	7.3
1 TO 5	1,209	2	1,211	12.3	2,886	4	2,890	29.3	0	0	0	0.0	4,101	41.6
6 TO 10	588	0	588	6.0	1,537	2	1,539	15.6	2	0	2	0.0	2,129	21.6
11 TO 15	397	0	397	4.0	918	0	918	9.3	2	0	2	0.0	1,317	13.4
16 TO 20	223	0	223	2.3	514	0	514	5.2	0	0	0	0.0	737	7.5
21 TO 25	143	0	143	1.5	306	0	306	3.1	0	0	0	0.0	449	4.6
26 TO 30	66	0	66	0.7	142	0	142	1.4	1	0	1	0.0	209	2.1
31 TO 35	27	0	27	0.3	53	0	53	0.5	0	0	0	0.0	80	0.8
36 TO 40	27	0	27	0.3	46	0	46	0.5	0	0	0	0.0	73	0.7
41 TO 45	8	0	8	0.1	11	0	11	0.1	0	0	0	0.0	19	0.2
46 TO 50	4	0	4	0.0	6	0	6	0.1	0	0	0	0.0	10	0.1
51 TO 55	1	0	1	0.0	3	0	3	0.0	0	0	0	0.0	4	0.0
56 TO 60	0	0	0	0.0	0	0	0	0.0	0	0	0	0.0	0	0.0
OVER 60	0	0	0	0.0	0	0	0	0.0	0	0	0	0.0	0	0.0
UNKNOWN	1	0	1	0.0	0	0	0	0.0	0	0	0	0.0	1	0.0
TOTAL	2,943	9	2,952	30.0	6,880	13	6,893	70.0	6	0	6	0.1	9,851	100.0

WEST VIRGINIA DIVORCES AND ANNULMENTS 1985
Type of Decree by Number of Children
Table 48

NUMBER OF DECREES	NUMBER OF CHILDREN REPORTED UNDER 18 YEARS OF AGE										
	NONE	ONE	TWO	THREE	FOUR	FIVE	SIX	SEVEN	EIGHT OR MORE	UNKNOWN	TOTAL
DIVORCE	4,522	2,672	1,930	543	119	28	2	2	1	10	9,829
PERCENT	46.0	27.2	19.6	5.5	1.2	0.3	0.0	0.0	0.0	0.1	99.8
ANNULMENT	22	0	0	0	0	0	0	0	0	0	22
PERCENT	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
TOTAL	4,544	2,672	1,930	543	119	28	2	2	1	10	9,851
PERCENT	46.1	27.1	19.6	5.5	1.2	0.3	0.0	0.0	0.0	0.1	100.0

WEST VIRGINIA DIVORCES AND ANNULMENTS 1985
Plaintiff by Age Group
Table 49

PLAINTIFF	AGE OF PLAINTIFF												
	10-14 YEARS	15-19 YEARS	20-24 YEARS	25-29 YEARS	30-34 YEARS	35-39 YEARS	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60 & OVER YEARS	UNKNOWN	TOTAL
HUSBAND	0	27	373	532	499	412	239	183	98	86	115	338	2,952
PERCENT	0.0	0.9	12.6	18.0	16.9	14.0	8.1	6.2	3.3	2.9	3.9	13.1	30.0
WIFE	0	275	1,346	1,455	1,102	823	471	238	146	93	103	841	6,893
PERCENT	0.0	4.0	19.5	21.1	16.0	11.9	6.8	3.5	2.1	1.3	1.5	12.2	70.0
UNKNOWN	0	0	0	0	0	0	0	0	0	0	0	6	6
PERCENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.1
TOTAL	0	302	1,719	1,987	1,601	1,235	710	421	244	179	218	1,235	9,851
PERCENT	0.0	3.1	17.5	20.2	16.3	12.5	7.2	4.3	2.5	1.8	2.2	12.5	100.0

APPENDIXES

Certificate of Live Birth

WEST VIRGINIA STATE DEPARTMENT OF HEALTH
DIVISION OF VITAL STATISTICS

BIRTH NO
147 -

CERTIFICATE OF LIVE BIRTH

SAMPLE

CHILD

CERTIFIER

MOTHER

FATHER

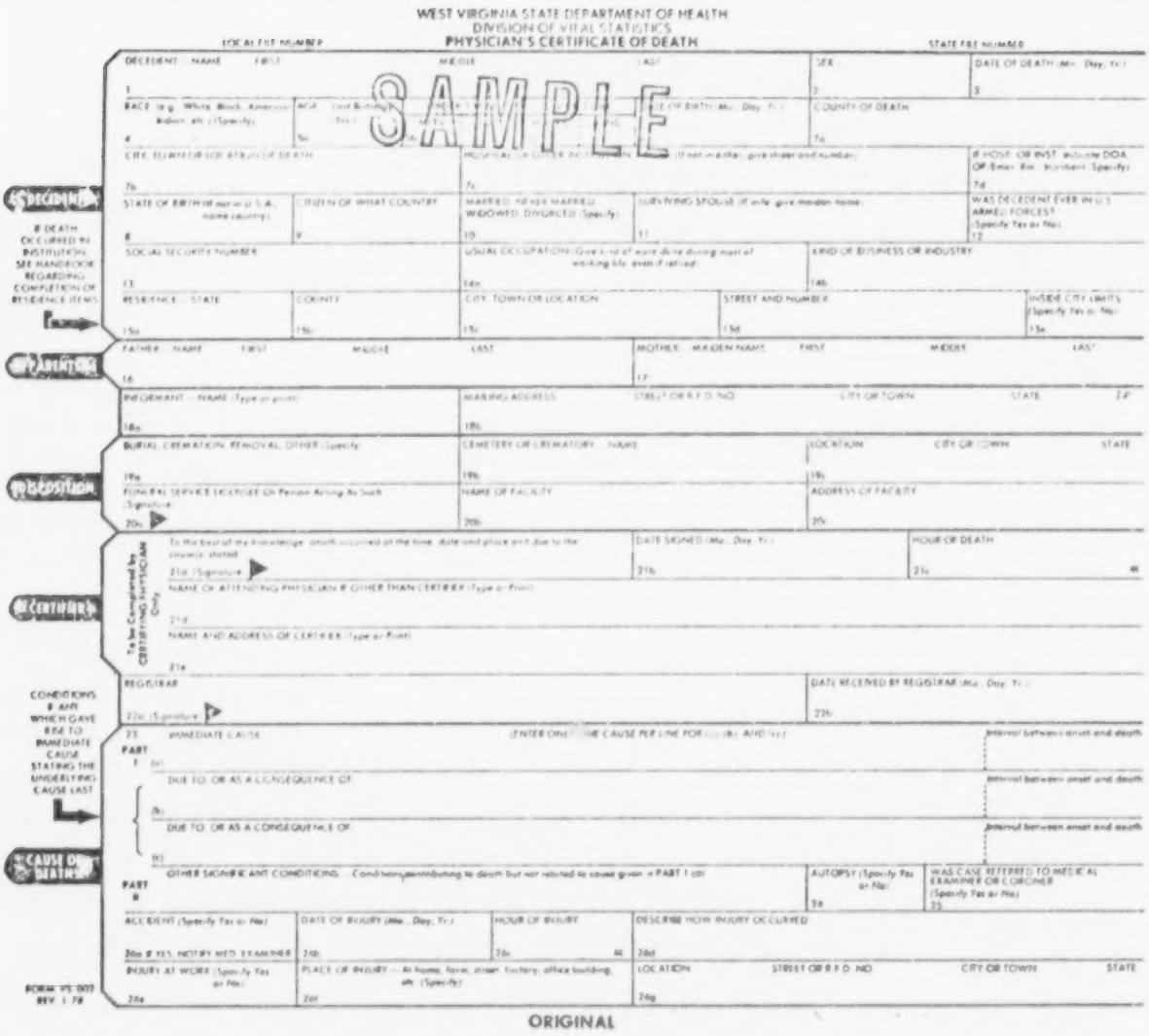
DEATH UNDER ONE YEAR OF AGE

MULTIPLE BIRTHS
LIVE BIRTH(S)
FETAL DEATH(S)

INFORMATION FOR MEDICAL AND HEALTH USE ONLY

ORIGINAL

Physician's Certificate of Death



WEST VIRGINIA STATE DEPARTMENT OF HEALTH
DIVISION OF VITAL STATISTICS
PHYSICIAN'S CERTIFICATE OF DEATH

LOCAL FILE NUMBER — STATE FILE NUMBER

SAMPLE

DECEDENT — NAME (First, Middle, Last) 1 | SEX 2 | DATE OF DEATH (Mo., Day, Yr.) 3

RACE (e.g. White, Black, American Indian, etc.) (Specify) 4 | AGE (Last Birthday) (Yrs.) 5a | DATE OF BIRTH (Mo., Day, Yr.) 5b | COUNTY OF DEATH 6

CITY, TOWN OR LOCATION OF DEATH 7b | HOSPITAL OR OTHER INSTITUTION (If not in either, give street and number) 7c | IF HOSP. OR INST. indicate DOA, OP, Emer. Rm., Inpatient (Specify) 7d

STATE OF BIRTH (If not in U.S.A., name country) 8 | CITIZEN OF WHAT COUNTRY 9 | MARRIED, NEVER MARRIED, WIDOWED, DIVORCED (Specify) 10 | SURVIVING SPOUSE (If wife, give maiden name) 11 | WAS DECEDENT EVER IN U.S. ARMED FORCES? (Specify Yes or No) 12

SOCIAL SECURITY NUMBER 13 | USUAL OCCUPATION (Give kind of work done during most of working life, even if retired) 14a | KIND OF BUSINESS OR INDUSTRY 14b

RESIDENCE — STATE 15a | COUNTY 15b | CITY, TOWN OR LOCATION 15c | STREET AND NUMBER 15d | INSIDE CITY LIMITS (Specify Yes or No) 15e

FATHER — NAME (First, Middle, Last) 16 | MOTHER — MAIDEN NAME (First, Middle, Last) 17

INFORMANT — NAME (Type or print) 18a | MAILING ADDRESS (Street or R.F.D. No., City or Town, State, ZIP) 18b

BURIAL, CREMATION, REMOVAL, OTHER (Specify) 19a | CEMETERY OR CREMATORY — NAME 19b | LOCATION (City or Town, State) 19c

FUNERAL SERVICE LICENSEE OR Person Acting As Such (Signature) 20a | NAME OF FACILITY 20b | ADDRESS OF FACILITY 20c

To be Completed by CERTIFYING PHYSICIAN Only

To the best of my knowledge, death occurred at the time, date and place and due to the cause(s) stated. 21a (Signature) | DATE SIGNED (Mo., Day, Yr.) 21b | HOUR OF DEATH 21c

NAME OF ATTENDING PHYSICIAN IF OTHER THAN CERTIFIER (Type or Print) 21d

NAME AND ADDRESS OF CERTIFIER (Type or Print) 21e

REGISTRAR 22a (Signature) | DATE RECEIVED BY REGISTRAR (Mo., Day, Yr.) 22b

CONDITIONS IF ANY WHICH GAVE RISE TO IMMEDIATE CAUSE STATING THE UNDERLYING CAUSE LAST

PART I

23. IMMEDIATE CAUSE (ENTER ONE CAUSE PER LINE FOR (a), (b), AND (c).) — Interval between onset and death

(a)

DUE TO, OR AS A CONSEQUENCE OF — Interval between onset and death

(b)

DUE TO, OR AS A CONSEQUENCE OF — Interval between onset and death

(c)

PART II

OTHER SIGNIFICANT CONDITIONS — Conditions contributing to death but not related to cause given in PART I (a) | AUTOPSY (Specify Yes or No) 24 | WAS CASE REFERRED TO MEDICAL EXAMINER OR CORONER (Specify Yes or No) 25

ACCIDENT (Specify Yes or No) 26a | DATE OF INJURY (Mo., Day, Yr.) 26b | HOUR OF INJURY 26c | DESCRIBE HOW INJURY OCCURRED 26d

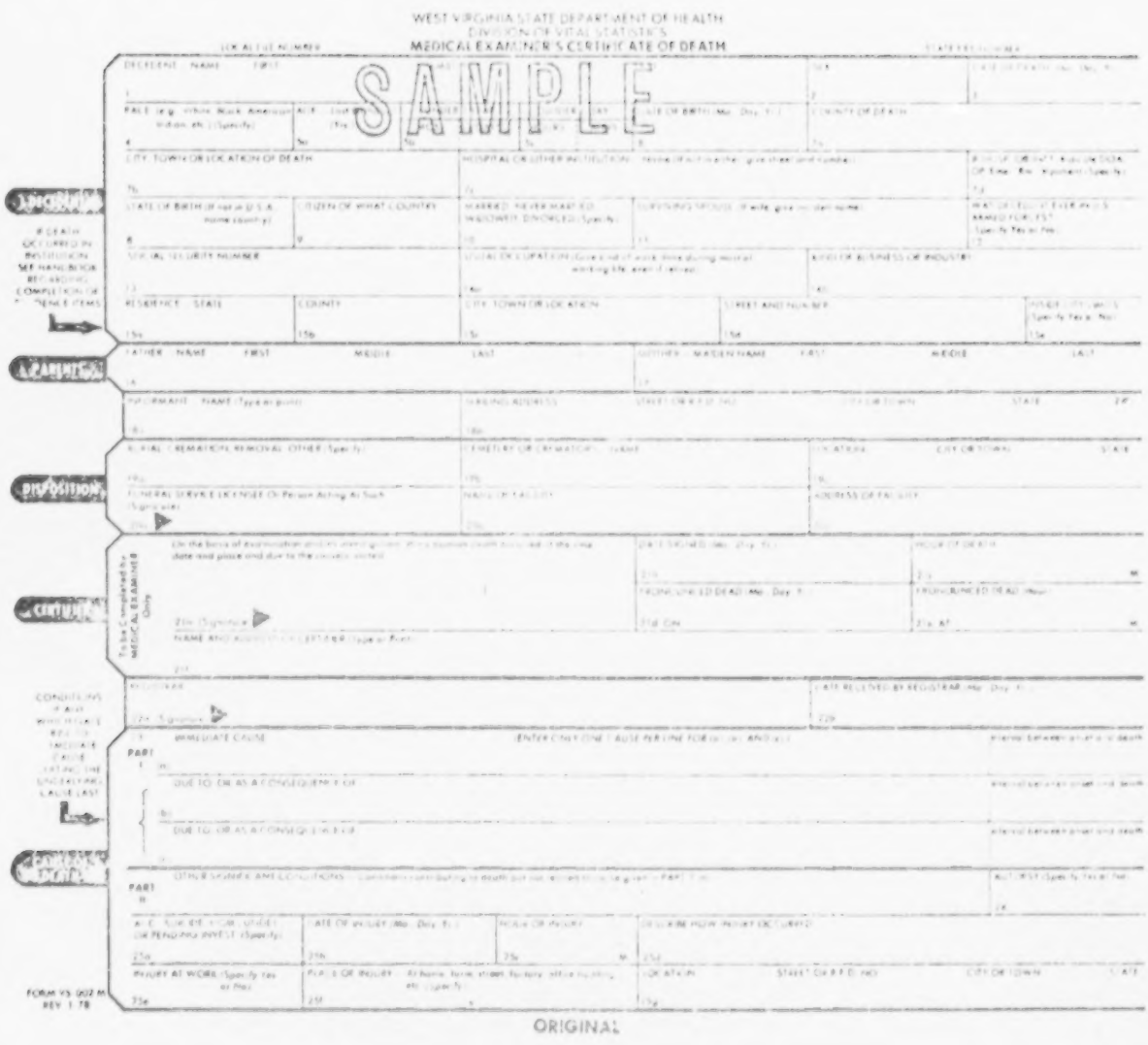
If YES, NOTIFY MED. EXAMINER 26a

INJURY AT WORK (Specify Yes or No) 26e | PLACE OF INJURY — At home, farm, street, factory, office building, etc. (Specify) 26f | LOCATION (Street or R.F.D. No., City or Town, State) 26g

FORM VS-003 REV. 1-78

ORIGINAL

Medical Examiner's Certificate of Death



Certificate of Fetal Death

TYPE, OR PRINT IN PERMANENT INK See Handbook For Instructions

Dist. No. / Serial No.

WEST VIRGINIA STATE DEPARTMENT OF HEALTH—DIVISION OF VITAL STATISTICS

CERTIFICATE OF FETAL DEATH

STATE FILE NO.

SAMPLE

FETUS

1. FETUS—NAME First	Middle	Last	2a. DATE OF DELIVERY (Month, Day, Year)	2b. HOUR M.
3. SEX	4a. THIS DELIVERY (Specify) Single, twin, triplet, etc.	4b. IF NOT SINGLE, was this delivery born first, second, third, etc. (specify)	5a. COUNTY OF DELIVERY	
5b. CITY, TOWN, OR LOCATION OF DELIVERY	5c. INSIDE CITY LIMITS (Specify yes or no)	5d. HOSPITAL—NAME (If not in hospital, give street and number)		

MOTHER

6a. MOTHER—MAIDEN NAME First	Middle	Last	6b. AGE (at time of this delivery)	6c. STATE OF BIRTH (If not in U.S.A., name country)
7a. RESIDENCE—STATE	7b. COUNTY	7c. CITY, TOWN, OR LOCATION	7d. INSIDE CITY LIMITS (Specify yes or no)	7e. STREET AND NUMBER

FATHER

8a. FATHER—NAME First	Middle	Last	8b. AGE (at time of this delivery)	8c. STATE OF BIRTH (If not in U.S.A., name country)

CAUSE

9. PART I. FETAL DEATH WAS CAUSED BY (ENTER ONLY ONE CAUSE PER LINE FOR (a), (b), AND (c).) — SPECIFY FETAL OR MATERNAL

Fetal or maternal condition directly causing fetal death (a) IMMEDIATE CAUSE

Fetal and/or maternal conditions, if any, giving rise to the immediate cause (a) stating the underlying cause last (b) DUE TO, OR AS A CONSEQUENCE OF:

(c) DUE TO, OR AS A CONSEQUENCE OF:

PART II. OTHER SIGNIFICANT CONDITIONS OF FETUS OR MOTHER. Conditions contributing to fetal death but not related to cause given in Part I (a).

10. FETUS DIED BEFORE LABOR, DURING LABOR OR DELIVERY, UNKNOWN (Specify)	11a. AUTOPSY (Specify yes or no)	11b. IF YES, WERE FINDINGS CONSIDERED IN DETERMINING CAUSE OF DEATH

CERTIFIER

I CERTIFY THAT THIS DELIVERY OCCURRED ON THE DATE STATED ABOVE AND THE FETUS WAS BORN DEAD

12a. SIGNATURE	12b. DATE SIGNED (month, day, year)	12c. ATTENDANT—M.D., D.O., midwife, other (specify)
12d. CERTIFIER MAILING ADDRESS (Street or R.F.D. No., city or town, state, zip)	13. AUTHORIZED OFFICIAL (If delivery not attended by physician)	

BURIAL

14a. BURIAL, CREMATION, OR REMOVAL (Specify)	14b. CEMETERY OR CREMATORY NAME	14c. LOCATION (City or town, state)
14d. DATE (Month, day, year)	15a. FUNERAL HOME NAME AND ADDRESS (Street or R.F.D. No., city or town, state, zip)	
15b. FUNERAL DIRECTOR—SIGNATURE	16a. REGISTRAR—SIGNATURE	16b. DATE RECEIVED BY LOCAL REGISTRAR month day year

CONFIDENTIAL INFORMATION FOR MEDICAL AND HEALTH USE ONLY

FATHER

17. RACE—FATHER (White, Negro, American Indian, etc. (Specify)	EDUCATION—Specify highest grade completed: 18. Elementary (0,1,2,3,4, ... or 8)	High School (1,2,3, or 4)	College (1,2,3,4, or 5+)	19a. USUAL OCCUPATION	19b. KIND OF BUSINESS OR INDUSTRY

MOTHER

20. RACE—MOTHER (White, Negro, American Indian, etc. (Specify)	EDUCATION—Specify highest grade completed: 21. Elementary (0,1,2,3,4, ... or 8)	High School (1,2,3, or 4)	College (1,2,3,4, or 5+)	22a. USUAL OCCUPATION	22b. KIND OF BUSINESS OR INDUSTRY

MULTIPLE BIRTHS Enter State File Number for Mate(s)

LIVE BIRTH(S)

FETAL DEATH(S)

PREVIOUS DELIVERIES HOW MANY OTHER CHILDREN			DATE OF LAST LIVE BIRTH	DATE OF LAST FETAL DEATH	DATE LAST NORMAL MENSES BEGAN
23a. ARE NOW LIVING	23b. WERE BORN ALIVE—NOW DEAD	23c. WERE BORN DEAD (Fetal death at any time after conception)	23d. Month Day Year	23e. Month Day Year	24a. (Month, day, year)

24b. MONTH OF PREGNANCY PRENATAL CARE BEGAN 1st, 2d, etc. (Specify)	24c. PRENATAL VISITS Total number. If none, so state	25a. WAS SEROLOGIC TEST FOR SYPHILIS PERFORMED Yes ☐ No ☐	25b. IF "NO" STATE REASON	26. LEGITIMATE (Specify yes or no)	27. BIRTH WEIGHT lbs. ozs.

28. COMPLICATIONS RELATED TO PREGNANCY OR LABOR (Describe or write "none")	29. BIRTH INJURIES TO FETUS (Describe or write "none")
30. COMPLICATIONS NOT RELATED TO PREGNANCY OR LABOR (Describe or write "none")	31. CONGENITAL MALFORMATIONS OR ANOMALIES OF FETUS (Describe or write "none")

Form VS-003 (1-1-68)

Application for Marriage License

WEST VIRGINIA STATE DEPARTMENT OF HEALTH · DIVISION OF VITAL STATISTICS

APPLICATION FOR MARRIAGE LICENSE

License No. _____ _____
License Issued: Date _____ County _____ State File No. _____

Write plainly with permanent ink or typewriter.

SAMPLE

GROOM

1. FULL NAME (First) (Middle) (Last) — 2. COLOR OR RACE

3. DATE OF BIRTH (Month) (Day) (Year) — 4. AGE (Last Birthday) _____ Years — 5. RELATIONSHIP TO BRIDE _____ None ☐

6. BIRTHPLACE (City or Town, State or Foreign Country)

7. USUAL RESIDENCE Street & No. or Rur. Rte. — City or Town — County — State

8. PREVIOUS MARITAL STATUS — Never Married ☐ — LAST MARRIAGE ENDED BY: Death ☐ Divorce ☐ Annulment ☐

9. NUMBER OF PREVIOUS MARRIAGES _____ None

10. EVIDENCE OF AGE

11. FATHER'S NAME

12. MOTHER'S MAIDEN NAME

BRIDE

13. FULL NAME (First) (Middle) (Last) — 14. COLOR OR RACE

15. DATE OF BIRTH (Month) (Day) (Year) — 16. AGE (Last Birthday) _____ Years — 17. RELATIONSHIP TO GROOM _____ None ☐

18. BIRTHPLACE (City or Town, State or Foreign Country)

19. USUAL RESIDENCE Street & No. or Rur. Rte. — City or Town — County — State

20. PREVIOUS MARITAL STATUS — Never Married ☐ — LAST MARRIAGE ENDED BY: Death ☐ Divorce ☐ Annulment ☐

21. NUMBER OF PREVIOUS MARRIAGES _____ None

22. EVIDENCE OF AGE

23. FATHER'S NAME

24. MOTHER'S MAIDEN NAME

The applicant(s), being first duly sworn, declares that the statements above are true and correct.

Bride and groom must sign. →

25. SIGNATURE OF GROOM

26. SIGNATURE OF BRIDE

27. Taken, subscribed and sworn to before the undersigned authority by the applicant(s) above, this _____ day of _____, 19____.

_____ County Clerk By _____

Deputy Clerk, County Court of _____ County, W. Va.

RECORD OF MARRIAGE

28. DATE OF MARRIAGE (Month) (Day) (Year) — 29. COUNTY OF MARRIAGE — 30. CITY OR TOWN OF MARRIAGE

To County Clerk:
1. Transcribe information from marriage license to Record of Marriage.
2. Item 31: Enter date this record is completed.

31. OFFICIANT'S A. NAME _____ B. ADDRESS _____

C. AUTHORIZED POSITION ☐ RELIGIOUS OFFICIAL _____ Specify Religious Body ☐ CIVIL OFFICIAL _____ Specify Authorized Position

32. SIGNATURE OF COUNTY CLERK

33. DATE FILED (Month) (Day) (Year)

VS-008 (Rev. 7-1-63)

Monthly Report of Divorces and Annulments of Marriage Granted

WEST VIRGINIA STATE DEPARTMENT OF HEALTH
DIVISION OF VITAL STATISTICS

Page No. ____

MONTHLY REPORT OF DIVORCES AND ANNULMENTS OF MARRIAGE GRANTED

_____ COUNTY REPORT FOR THE MONTH OF _____, 19 ____

CIVIL ACTION NUMBER	NAME H'S/WIFE'S FULL NAME W'S/WIFE'S MAIDEN NAME	DATE OF BIRTH, OR AGE	PLACE OF THIS MARRIAGE COUNTY STATE	DATE OF THIS MARRIAGE	PLAINTIFF (SPECIFY)	DIVORCE OR ANNULMENT (SPECIFY)	NAME(S) CHILDREN UNDER EIGHTEEN	DATE OF THIS DECREE	DO NOT WRITE IN THIS SPACE

SAMPLE

DVS-9 (5-'67)

(SEE REVERSE SIDE FOR INSTRUCTIONS AND CERTIFICATION)

APPENDIX B GROUPINGS OF ICDA CODES

I.C.D.A.	SELECTED CAUSES
001-009	Intestinal infectious diseases
010-018	Tuberculosis
038	Septicemia
140-208	Malignant neoplasms
150-159	--of digestive organs and peritoneum
160-165	--of respiratory and intrathoracic organs
179-189	--of genitourinary organs
210-239	Benign neoplasms, carcinoma in situ, and neoplasms of uncertain behavior and of unspecified nature
250	Diabetes mellitus
260-269	Nutritional deficiencies
280-285	Anemias
390-448	Major cardiovascular diseases
390-398, 402,404-429	Diseases of the heart
401,403	Hypertension with or without renal disease
430-438	Cerebrovascular diseases
440	Arteriosclerosis
441-448	Other diseases of arteries, arterioles, and capillaries
480-487	Pneumonia and influenza
480-486	Pneumonia
487	Influenza
490-496	Chronic obstructive pulmonary disease and allied conditions
490-493	Bronchitis, emphysema, and asthma
500-508	Pneumoconiosis and other lung diseases due to external agents
500	Coalworker's pneumoconiosis
531-533	Ulcer of stomach and duodenum
550-553, 560	Hernia of abdominal cavity and intestinal obstruction
571	Chronic liver disease and cirrhosis
574-575	Cholelithiasis and other disorders of gallbladder
580-589	Nephritis, nephrotic syndrome, and nephrosis
590	Infection of kidney
740-759	Congenital anomalies
760-779	Certain conditions originating in the perinatal period
765	Disorders relating to short gestation and unspecified low birthweight
767-769	Birth trauma, intrauterine hypoxia, birth asphyxia, and respiratory distress syndrome
780-799	Symptoms, signs, and ill-defined conditions
E800-E949	Accidents, all forms
E810-E825	Motor vehicle accidents
	Home accidents
	Work accidents
E950-959	Suicide
E960-969	Homicide
Residual Codes	All other causes